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1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
n38	30	10	515000	1@1	DFT_BPSK	22.30	-0.3	22.00	33.01	Pass
n38	30	10	515000	24@0	DFT_QPSK	21.39	-0.3	21.09	33.01	Pass
n38	30	10	515000	12@6	DFT_QPSK	22.51	-0.3	22.21	33.01	Pass
n38	30	10	515000	1@1	DFT_QPSK	22.33	-0.3	22.03	33.01	Pass
n38	30	10	515000	1@22	DFT_QPSK	22.48	-0.3	22.18	33.01	Pass
n38	30	10	515000	1@1	DFT_QAM16	21.32	-0.3	21.02	33.01	Pass
n38	30	10	515000	1@1	DFT_QAM64	19.56	-0.3	19.26	33.01	Pass
n38	30	10	515000	1@1	DFT_QAM256	17.77	-0.3	17.47	33.01	Pass
n38	30	10	515000	1@1	CP_QPSK	20.88	-0.3	20.58	33.01	Pass
n38	30	10	519000	1@1	DFT_BPSK	22.42	-0.3	22.12	33.01	Pass
n38	30	10	519000	24@0	DFT_QPSK	21.34	-0.3	21.04	33.01	Pass
n38	30	10	519000	12@6	DFT_QPSK	22.38	-0.3	22.08	33.01	Pass
n38	30	10	519000	1@1	DFT_QPSK	22.26	-0.3	21.96	33.01	Pass
n38	30	10	519000	1@22	DFT_QPSK	22.06	-0.3	21.76	33.01	Pass
n38	30	10	519000	1@1	DFT_QAM16	21.45	-0.3	21.15	33.01	Pass
n38	30	10	519000	1@1	DFT_QAM64	19.78	-0.3	19.48	33.01	Pass
n38	30	10	519000	1@1	DFT_QAM256	17.95	-0.3	17.65	33.01	Pass
n38	30	10	519000	1@1	CP_QPSK	21.20	-0.3	20.90	33.01	Pass
n38	30	10	523000	1@1	DFT_BPSK	22.34	-0.3	22.04	33.01	Pass
n38	30	10	523000	24@0	DFT_QPSK	21.32	-0.3	21.02	33.01	Pass
n38	30	10	523000	12@6	DFT_QPSK	22.22	-0.3	21.92	33.01	Pass
n38	30	10	523000	1@1	DFT_QPSK	22.37	-0.3	22.07	33.01	Pass
n38	30	10	523000	1@22	DFT_QPSK	22.43	-0.3	22.13	33.01	Pass
n38	30	10	523000	1@1	DFT_QAM16	21.06	-0.3	20.76	33.01	Pass
n38	30	10	523000	1@1	DFT_QAM64	19.53	-0.3	19.23	33.01	Pass
n38	30	10	523000	1@1	DFT_QAM256	17.39	-0.3	17.09	33.01	Pass
n38	30	10	523000	1@1	CP_QPSK	20.96	-0.3	20.66	33.01	Pass
n38	30	15	515500	1@1	DFT_BPSK	22.26	-0.3	21.96	33.01	Pass
n38	30	15	515500	36@0	DFT_QPSK	21.40	-0.3	21.10	33.01	Pass
n38	30	15	515500	18@9	DFT_QPSK	22.36	-0.3	22.06	33.01	Pass
n38	30	15	515500	1@1	DFT_QPSK	22.30	-0.3	22.00	33.01	Pass
n38	30	15	515500	1@36	DFT_QPSK	22.47	-0.3	22.17	33.01	Pass
n38	30	15	515500	1@1	DFT_QAM16	20.99	-0.3	20.69	33.01	Pass
n38	30	15	515500	1@1	DFT_QAM64	19.84	-0.3	19.54	33.01	Pass
n38	30	15	515500	1@1	DFT_QAM256	17.84	-0.3	17.54	33.01	Pass
n38	30	15	515500	1@1	CP_QPSK	21.12	-0.3	20.82	33.01	Pass
n38	30	15	519000	1@1	DFT_BPSK	22.48	-0.3	22.18	33.01	Pass

n38	30	15	519000	36@0	DFT_QPSK	21.32	-0.3	21.02	33.01	Pass
n38	30	15	519000	18@9	DFT_QPSK	22.29	-0.3	21.99	33.01	Pass
n38	30	15	519000	1@1	DFT_QPSK	22.36	-0.3	22.06	33.01	Pass
n38	30	15	519000	1@36	DFT_QPSK	22.16	-0.3	21.86	33.01	Pass
n38	30	15	519000	1@1	DFT_QAM16	21.47	-0.3	21.17	33.01	Pass
n38	30	15	519000	1@1	DFT_QAM64	20.03	-0.3	19.73	33.01	Pass
n38	30	15	519000	1@1	DFT_QAM256	18.00	-0.3	17.70	33.01	Pass
n38	30	15	519000	1@1	CP_QPSK	21.22	-0.3	20.92	33.01	Pass
n38	30	15	522500	1@1	DFT_BPSK	22.15	-0.3	21.85	33.01	Pass
n38	30	15	522500	36@0	DFT_QPSK	21.26	-0.3	20.96	33.01	Pass
n38	30	15	522500	18@9	DFT_QPSK	22.27	-0.3	21.97	33.01	Pass
n38	30	15	522500	1@1	DFT_QPSK	22.09	-0.3	21.79	33.01	Pass
n38	30	15	522500	1@36	DFT_QPSK	22.22	-0.3	21.92	33.01	Pass
n38	30	15	522500	1@1	DFT_QAM16	21.54	-0.3	21.24	33.01	Pass
n38	30	15	522500	1@1	DFT_QAM64	19.94	-0.3	19.64	33.01	Pass
n38	30	15	522500	1@1	DFT_QAM256	17.43	-0.3	17.13	33.01	Pass
n38	30	15	522500	1@1	CP_QPSK	20.76	-0.3	20.46	33.01	Pass
n38	30	20	516000	1@1	DFT_BPSK	22.22	-0.3	21.92	33.01	Pass
n38	30	20	516000	50@0	DFT_QPSK	21.38	-0.3	21.08	33.01	Pass
n38	30	20	516000	25@12	DFT_QPSK	22.37	-0.3	22.07	33.01	Pass
n38	30	20	516000	1@1	DFT_QPSK	22.24	-0.3	21.94	33.01	Pass
n38	30	20	516000	1@49	DFT_QPSK	22.39	-0.3	22.09	33.01	Pass
n38	30	20	516000	1@1	DFT_QAM16	21.30	-0.3	21.00	33.01	Pass
n38	30	20	516000	1@1	DFT_QAM64	19.63	-0.3	19.33	33.01	Pass
n38	30	20	516000	1@1	DFT_QAM256	17.64	-0.3	17.34	33.01	Pass
n38	30	20	516000	1@1	CP_QPSK	20.51	-0.3	20.21	33.01	Pass
n38	30	20	519000	1@1	DFT_BPSK	22.32	-0.3	22.02	33.01	Pass
n38	30	20	519000	50@0	DFT_QPSK	21.26	-0.3	20.96	33.01	Pass
n38	30	20	519000	25@12	DFT_QPSK	22.30	-0.3	22.00	33.01	Pass
n38	30	20	519000	1@1	DFT_QPSK	22.41	-0.3	22.11	33.01	Pass
n38	30	20	519000	1@49	DFT_QPSK	22.17	-0.3	21.87	33.01	Pass
n38	30	20	519000	1@1	DFT_QAM16	21.42	-0.3	21.12	33.01	Pass
n38	30	20	519000	1@1	DFT_QAM64	20.03	-0.3	19.73	33.01	Pass
n38	30	20	519000	1@1	DFT_QAM256	18.05	-0.3	17.75	33.01	Pass
n38	30	20	519000	1@1	CP_QPSK	21.11	-0.3	20.81	33.01	Pass
n38	30	20	522000	1@1	DFT_BPSK	22.01	-0.3	21.71	33.01	Pass
n38	30	20	522000	50@0	DFT_QPSK	21.23	-0.3	20.93	33.01	Pass
n38	30	20	522000	25@12	DFT_QPSK	22.20	-0.3	21.90	33.01	Pass
n38	30	20	522000	1@1	DFT_QPSK	22.14	-0.3	21.84	33.01	Pass
n38	30	20	522000	1@49	DFT_QPSK	22.31	-0.3	22.01	33.01	Pass
n38	30	20	522000	1@1	DFT_QAM16	20.94	-0.3	20.64	33.01	Pass
n38	30	20	522000	1@1	DFT_QAM64	19.60	-0.3	19.30	33.01	Pass
n38	30	20	522000	1@1	DFT_QAM256	17.55	-0.3	17.25	33.01	Pass
n38	30	20	522000	1@1	CP_QPSK	20.46	-0.3	20.16	33.01	Pass

2 Frequency stability for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n38	30	10	515000	12@6	DFT_BPSK	-5.58	-0.00217	-2.5	2.5	PASS
n38	30	10	515000	1@1	DFT_BPSK	-9.46	-0.00367	-2.5	2.5	PASS
n38	30	10	515000	1@22	DFT_BPSK	-9.79	-0.00380	-2.5	2.5	PASS
n38	30	10	515000	12@6	DFT_QPSK	-8.01	-0.00311	-2.5	2.5	PASS
n38	30	10	515000	1@1	DFT_QPSK	-8.02	-0.00311	-2.5	2.5	PASS
n38	30	10	515000	1@22	DFT_QPSK	-9.29	-0.00361	-2.5	2.5	PASS
n38	30	10	519000	12@6	DFT_BPSK	-5.26	-0.00203	-2.5	2.5	PASS
n38	30	10	519000	1@1	DFT_BPSK	-3.69	-0.00142	-2.5	2.5	PASS
n38	30	10	519000	1@22	DFT_BPSK	5.29	0.00204	-2.5	2.5	PASS
n38	30	10	519000	12@6	DFT_QPSK	-9.75	-0.00376	-2.5	2.5	PASS
n38	30	10	519000	1@1	DFT_QPSK	-5.33	-0.00205	-2.5	2.5	PASS
n38	30	10	519000	1@22	DFT_QPSK	-0.53	-0.00020	-2.5	2.5	PASS
n38	30	10	523000	12@6	DFT_BPSK	-5.26	-0.00201	-2.5	2.5	PASS
n38	30	10	523000	1@1	DFT_BPSK	-6.34	-0.00242	-2.5	2.5	PASS
n38	30	10	523000	1@22	DFT_BPSK	-7.37	-0.00282	-2.5	2.5	PASS
n38	30	10	523000	12@6	DFT_QPSK	-4.94	-0.00189	-2.5	2.5	PASS
n38	30	10	523000	1@1	DFT_QPSK	-1.75	-0.00067	-2.5	2.5	PASS
n38	30	10	523000	1@22	DFT_QPSK	-6.76	-0.00259	-2.5	2.5	PASS
n38	30	15	515500	18@9	DFT_BPSK	-8.08	-0.00313	-2.5	2.5	PASS
n38	30	15	515500	1@1	DFT_BPSK	-9.61	-0.00373	-2.5	2.5	PASS
n38	30	15	515500	1@36	DFT_BPSK	-0.11	-0.00004	-2.5	2.5	PASS
n38	30	15	515500	18@9	DFT_QPSK	-6.81	-0.00264	-2.5	2.5	PASS
n38	30	15	515500	1@1	DFT_QPSK	-8.84	-0.00343	-2.5	2.5	PASS
n38	30	15	515500	1@36	DFT_QPSK	-4.94	-0.00192	-2.5	2.5	PASS
n38	30	15	519000	18@9	DFT_BPSK	-0.64	-0.00025	-2.5	2.5	PASS
n38	30	15	519000	1@1	DFT_BPSK	-4.01	-0.00155	-2.5	2.5	PASS
n38	30	15	519000	1@36	DFT_BPSK	-1.50	-0.00058	-2.5	2.5	PASS
n38	30	15	519000	18@9	DFT_QPSK	-1.51	-0.00058	-2.5	2.5	PASS
n38	30	15	519000	1@1	DFT_QPSK	-3.75	-0.00145	-2.5	2.5	PASS
n38	30	15	519000	1@36	DFT_QPSK	-7.41	-0.00286	-2.5	2.5	PASS
n38	30	15	522500	18@9	DFT_BPSK	1.31	0.00050	-2.5	2.5	PASS
n38	30	15	522500	1@1	DFT_BPSK	-9.97	-0.00382	-2.5	2.5	PASS
n38	30	15	522500	1@36	DFT_BPSK	-14.36	-0.00550	-2.5	2.5	PASS
n38	30	15	522500	18@9	DFT_QPSK	-19.30	-0.00739	-2.5	2.5	PASS
n38	30	15	522500	1@1	DFT_QPSK	-16.42	-0.00629	-2.5	2.5	PASS
n38	30	15	522500	1@36	DFT_QPSK	-18.88	-0.00723	-2.5	2.5	PASS
n38	30	20	516000	25@12	DFT_BPSK	2.22	0.00086	-2.5	2.5	PASS
n38	30	20	516000	1@1	DFT_BPSK	0.24	0.00009	-2.5	2.5	PASS

n38	30	20	516000	1@49	DFT_BPSK	3.73	0.00145	-2.5	2.5	PASS
n38	30	20	516000	25@12	DFT_QPSK	7.81	0.00303	-2.5	2.5	PASS
n38	30	20	516000	1@1	DFT_QPSK	3.30	0.00128	-2.5	2.5	PASS
n38	30	20	516000	1@49	DFT_QPSK	-3.97	-0.00154	-2.5	2.5	PASS
n38	30	20	519000	25@12	DFT_BPSK	-9.32	-0.00359	-2.5	2.5	PASS
n38	30	20	519000	1@1	DFT_BPSK	2.07	0.00080	-2.5	2.5	PASS
n38	30	20	519000	1@49	DFT_BPSK	-2.26	-0.00087	-2.5	2.5	PASS
n38	30	20	519000	25@12	DFT_QPSK	-9.38	-0.00361	-2.5	2.5	PASS
n38	30	20	519000	1@1	DFT_QPSK	-2.68	-0.00103	-2.5	2.5	PASS
n38	30	20	519000	1@49	DFT_QPSK	0.25	0.00010	-2.5	2.5	PASS
n38	30	20	522000	25@12	DFT_BPSK	-6.21	-0.00238	-2.5	2.5	PASS
n38	30	20	522000	1@1	DFT_BPSK	-6.14	-0.00235	-2.5	2.5	PASS
n38	30	20	522000	1@49	DFT_BPSK	2.13	0.00082	-2.5	2.5	PASS
n38	30	20	522000	25@12	DFT_QPSK	-5.98	-0.00229	-2.5	2.5	PASS
n38	30	20	522000	1@1	DFT_QPSK	-11.11	-0.00426	-2.5	2.5	PASS
n38	30	20	522000	1@49	DFT_QPSK	0.58	0.00022	-2.5	2.5	PASS

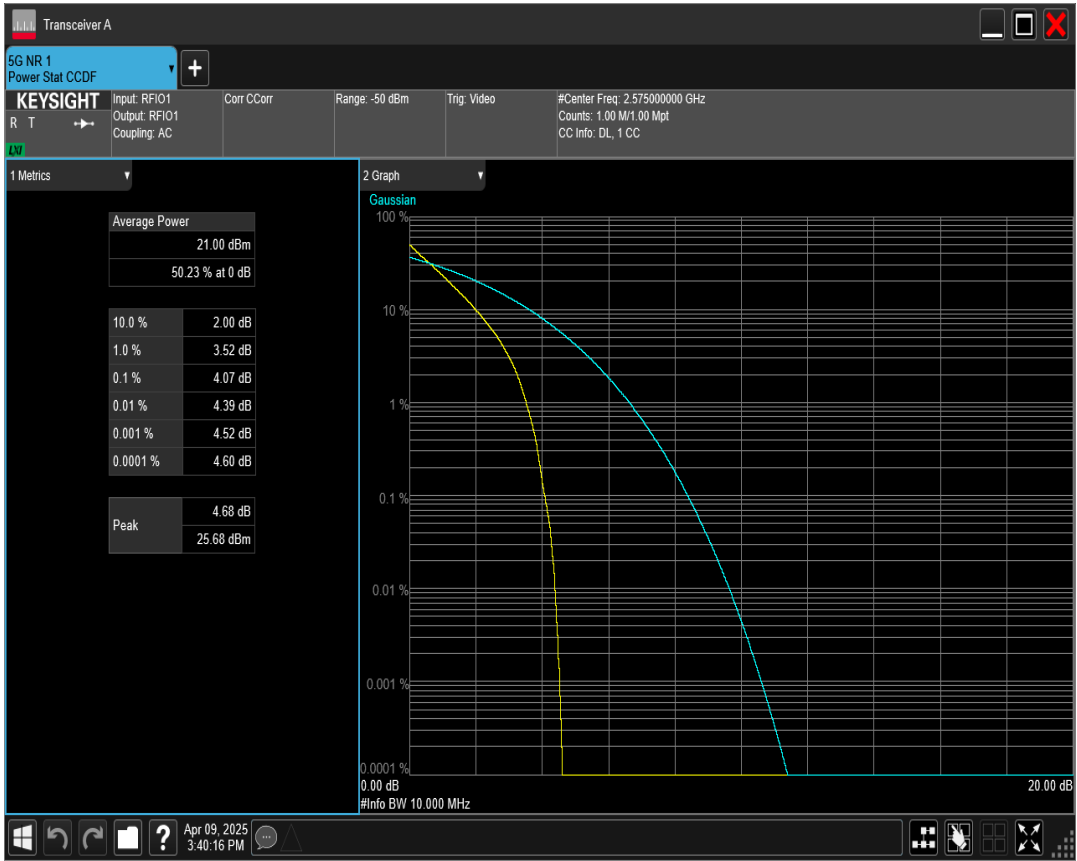
Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

3 Peak-to-Average Ratio for NR FR1

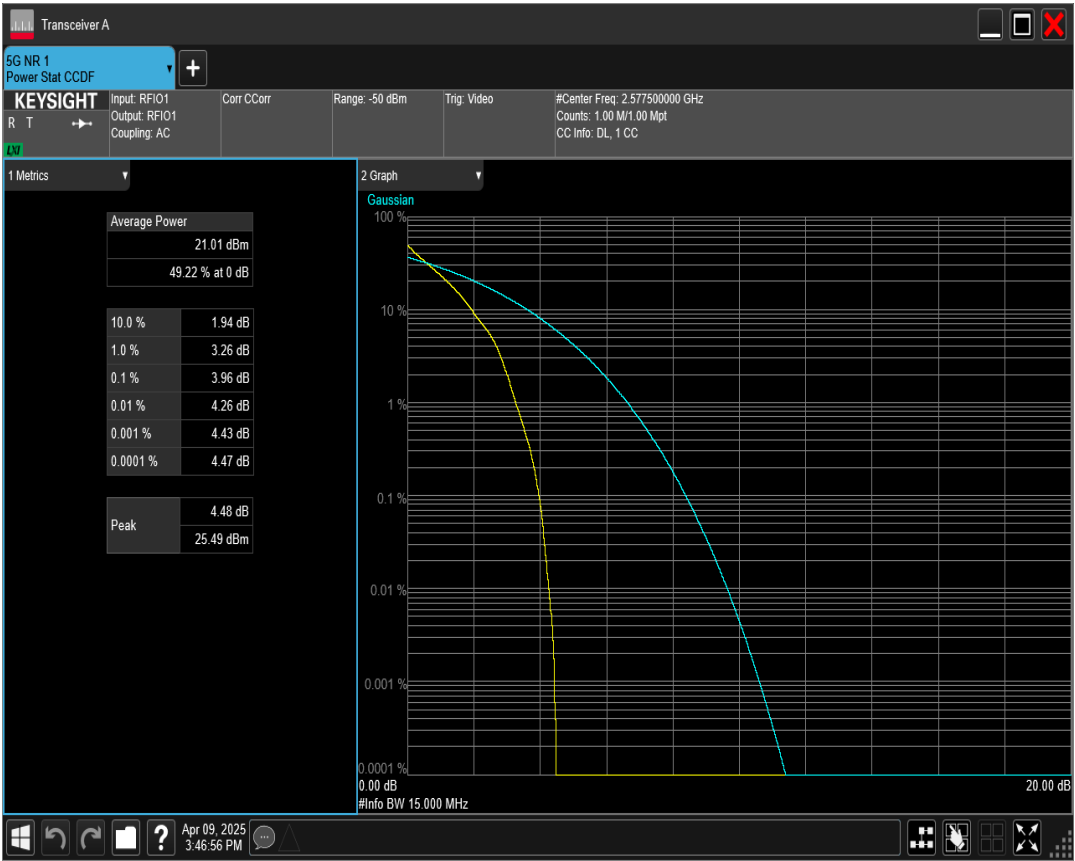
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n38	30	10	515000	24@0	DFT_BPSK	4.07	13	PASS
n38	30	10	515000	24@0	DFT_QPSK	5.37	13	PASS
n38	30	10	515000	24@0	DFT_QAM16	5.90	13	PASS
n38	30	10	515000	24@0	DFT_QAM64	6.34	13	PASS
n38	30	10	515000	24@0	DFT_QAM256	6.66	13	PASS
n38	30	10	519000	24@0	DFT_BPSK	7.65	13	PASS
n38	30	10	519000	24@0	DFT_QPSK	5.28	13	PASS
n38	30	10	519000	24@0	DFT_QAM16	6.00	13	PASS
n38	30	10	519000	24@0	DFT_QAM64	6.56	13	PASS
n38	30	10	519000	24@0	DFT_QAM256	6.66	13	PASS
n38	30	10	523000	24@0	DFT_BPSK	4.61	13	PASS
n38	30	10	523000	24@0	DFT_QPSK	5.37	13	PASS
n38	30	10	523000	24@0	DFT_QAM16	6.03	13	PASS
n38	30	10	523000	24@0	DFT_QAM64	6.29	13	PASS
n38	30	10	523000	24@0	DFT_QAM256	6.47	13	PASS
n38	30	15	515500	36@0	DFT_BPSK	3.96	13	PASS
n38	30	15	515500	36@0	DFT_QPSK	5.11	13	PASS
n38	30	15	515500	36@0	DFT_QAM16	5.96	13	PASS
n38	30	15	515500	36@0	DFT_QAM64	6.10	13	PASS
n38	30	15	515500	36@0	DFT_QAM256	6.63	13	PASS
n38	30	15	519000	36@0	DFT_BPSK	4.01	13	PASS
n38	30	15	519000	36@0	DFT_QPSK	5.34	13	PASS
n38	30	15	519000	36@0	DFT_QAM16	5.94	13	PASS
n38	30	15	519000	36@0	DFT_QAM64	6.18	13	PASS
n38	30	15	519000	36@0	DFT_QAM256	6.71	13	PASS
n38	30	15	522500	36@0	DFT_BPSK	4.38	13	PASS
n38	30	15	522500	36@0	DFT_QPSK	5.34	13	PASS
n38	30	15	522500	36@0	DFT_QAM16	6.05	13	PASS
n38	30	15	522500	36@0	DFT_QAM64	6.31	13	PASS
n38	30	15	522500	36@0	DFT_QAM256	6.56	13	PASS
n38	30	20	516000	50@0	DFT_BPSK	4.36	13	PASS
n38	30	20	516000	50@0	DFT_QPSK	5.30	13	PASS
n38	30	20	516000	50@0	DFT_QAM16	6.14	13	PASS
n38	30	20	516000	50@0	DFT_QAM64	6.21	13	PASS
n38	30	20	516000	50@0	DFT_QAM256	6.59	13	PASS
n38	30	20	519000	50@0	DFT_BPSK	4.21	13	PASS
n38	30	20	519000	50@0	DFT_QPSK	5.59	13	PASS
n38	30	20	519000	50@0	DFT_QAM16	6.29	13	PASS
n38	30	20	519000	50@0	DFT_QAM64	6.32	13	PASS

n38	30	20	519000	50@0	DFT_QAM256	6.57	13	PASS
n38	30	20	522000	50@0	DFT_BPSK	4.15	13	PASS
n38	30	20	522000	50@0	DFT_QPSK	5.51	13	PASS
n38	30	20	522000	50@0	DFT_QAM16	6.12	13	PASS
n38	30	20	522000	50@0	DFT_QAM64	6.09	13	PASS
n38	30	20	522000	50@0	DFT_QAM256	6.54	13	PASS

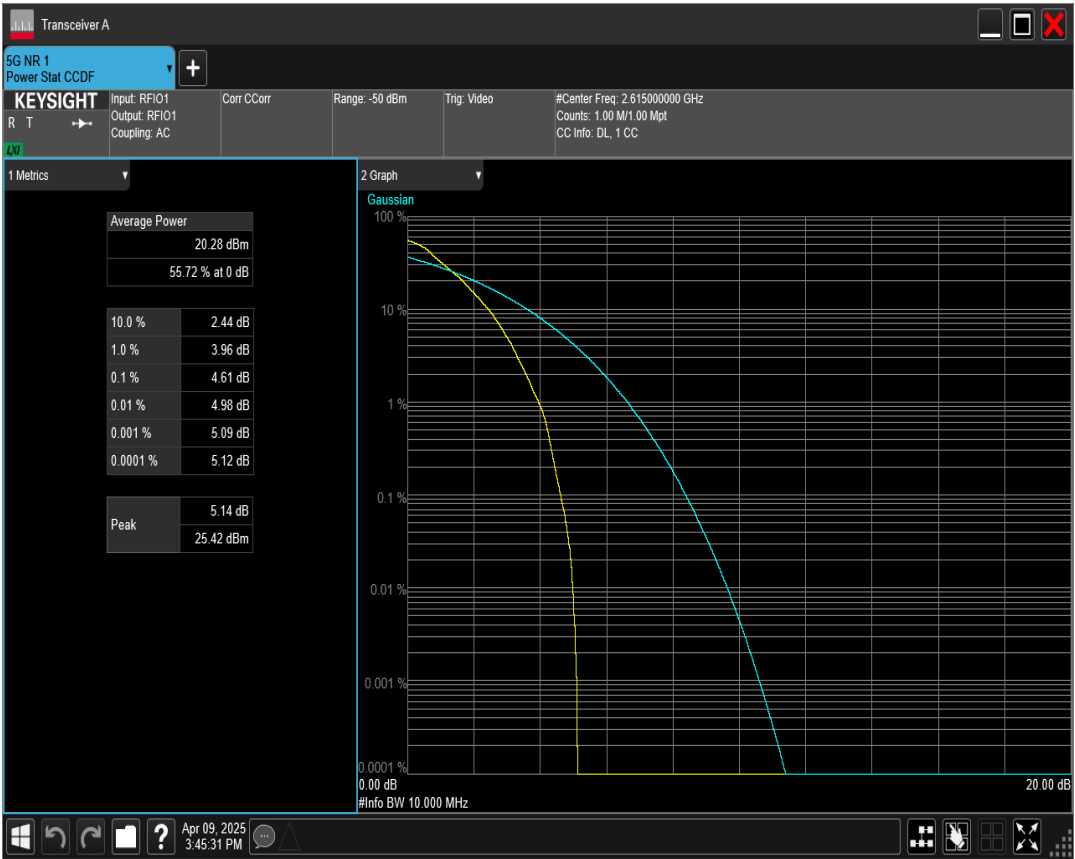
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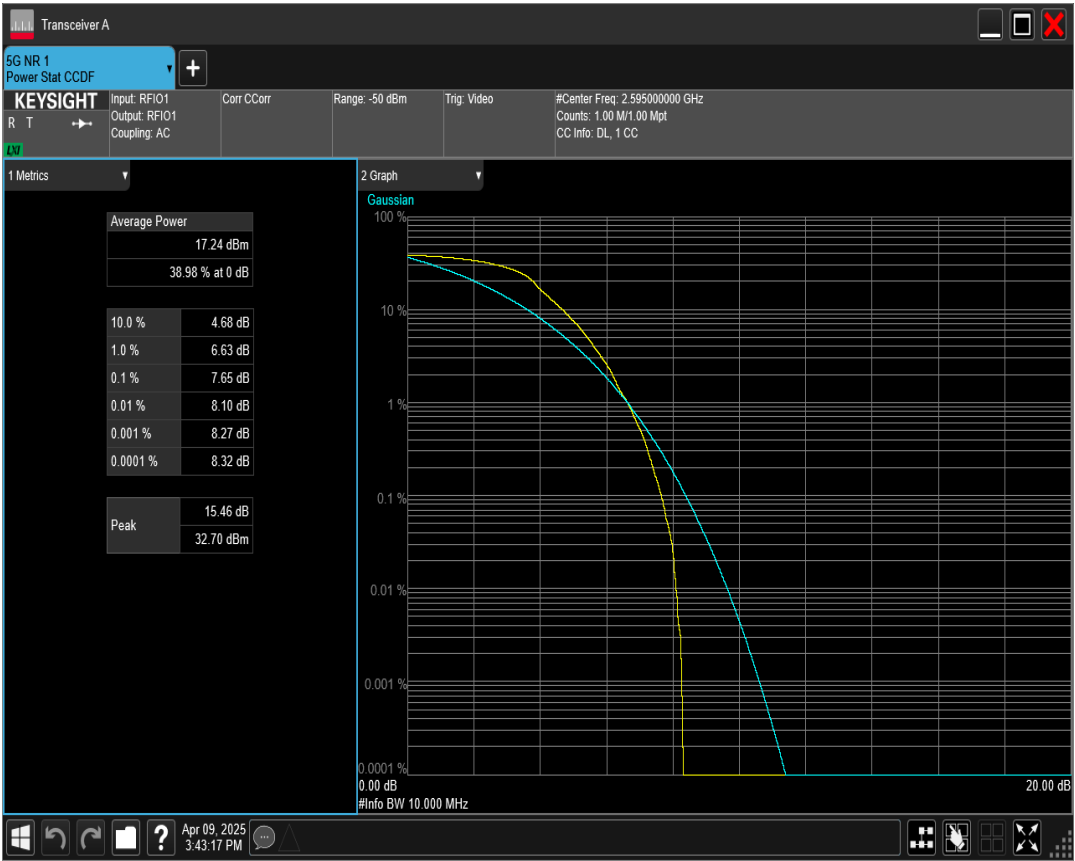
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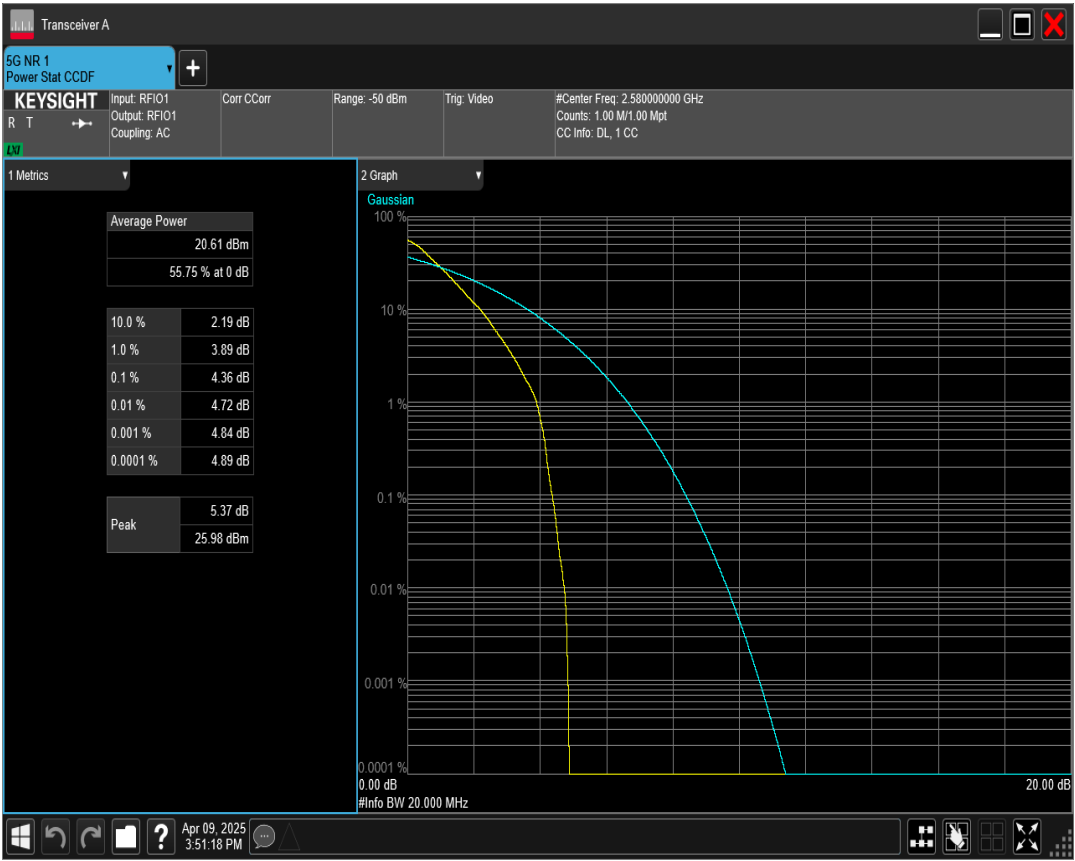
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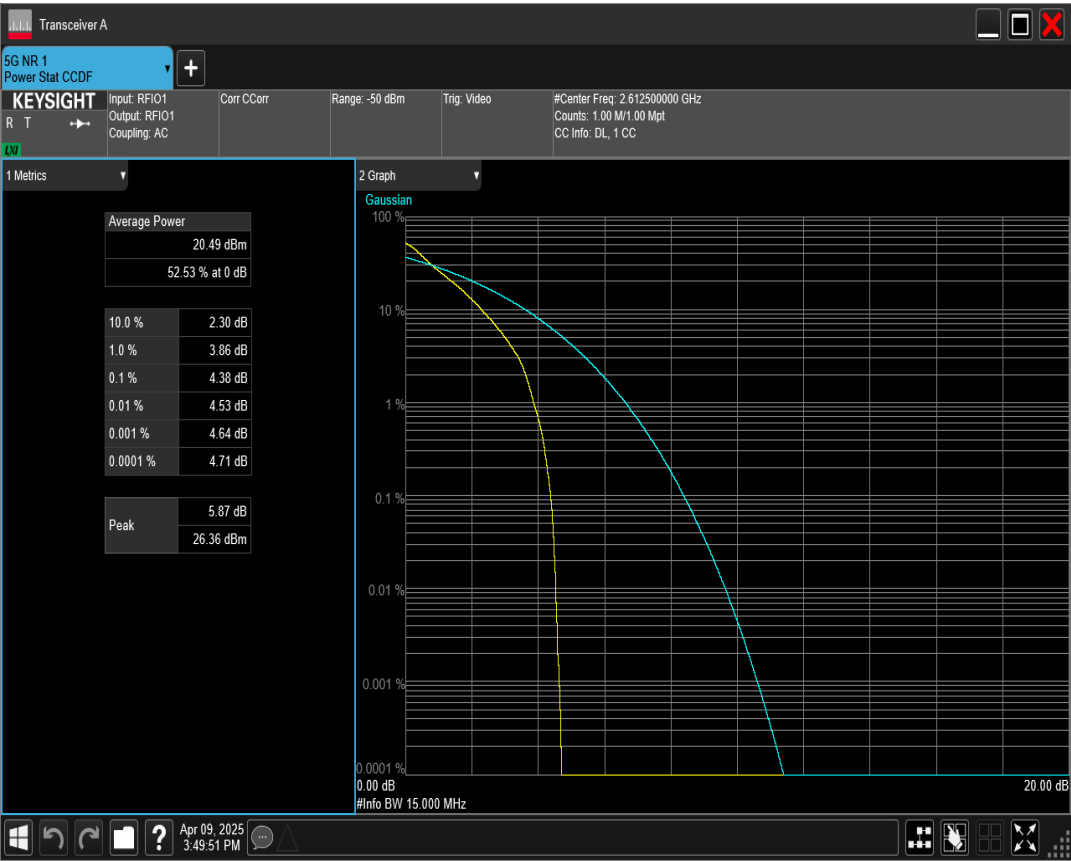
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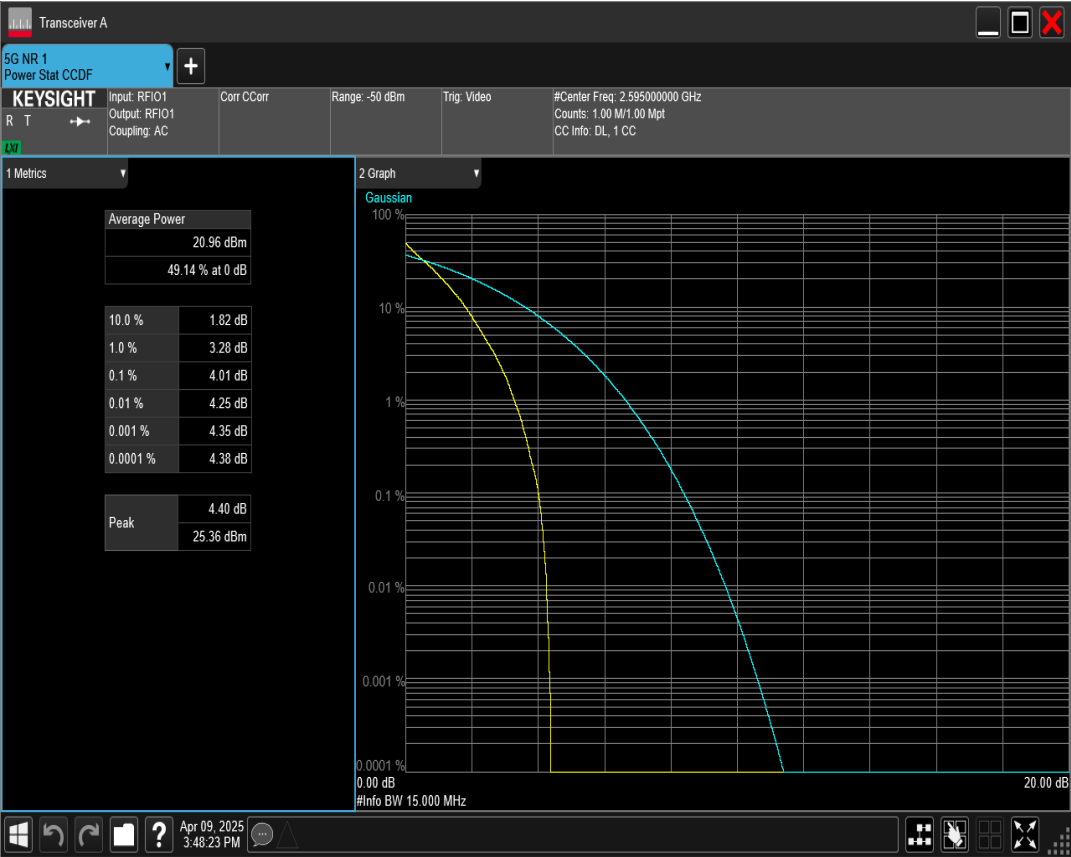
n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=516000 RB=50@0



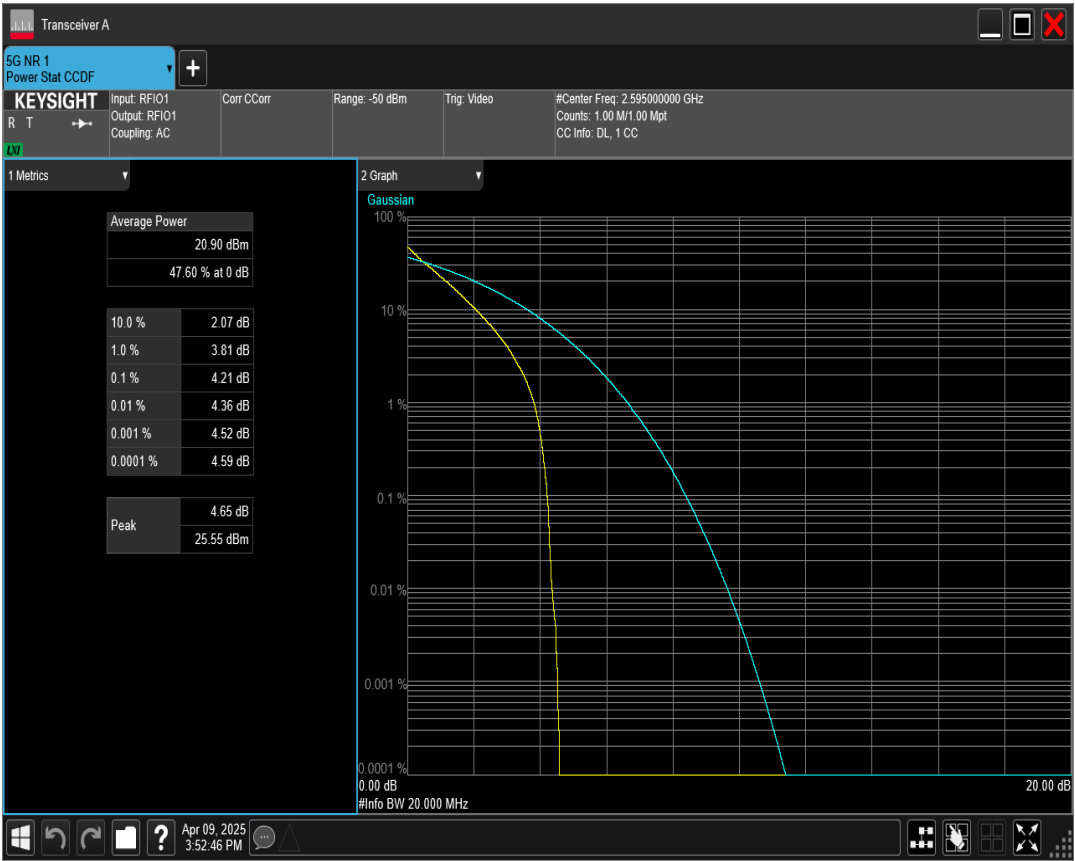
n38 SCS=30kHz DFT_BPSK BW=15MHz Channel=522500 RB=36@0



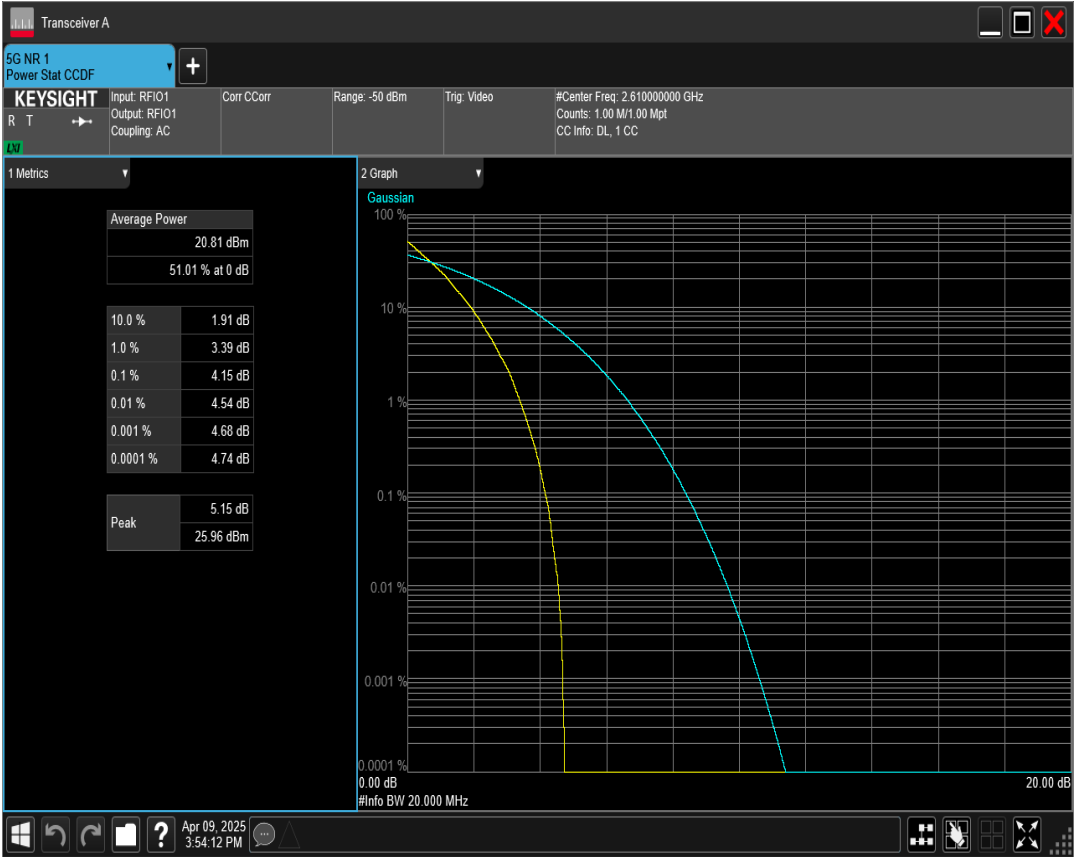
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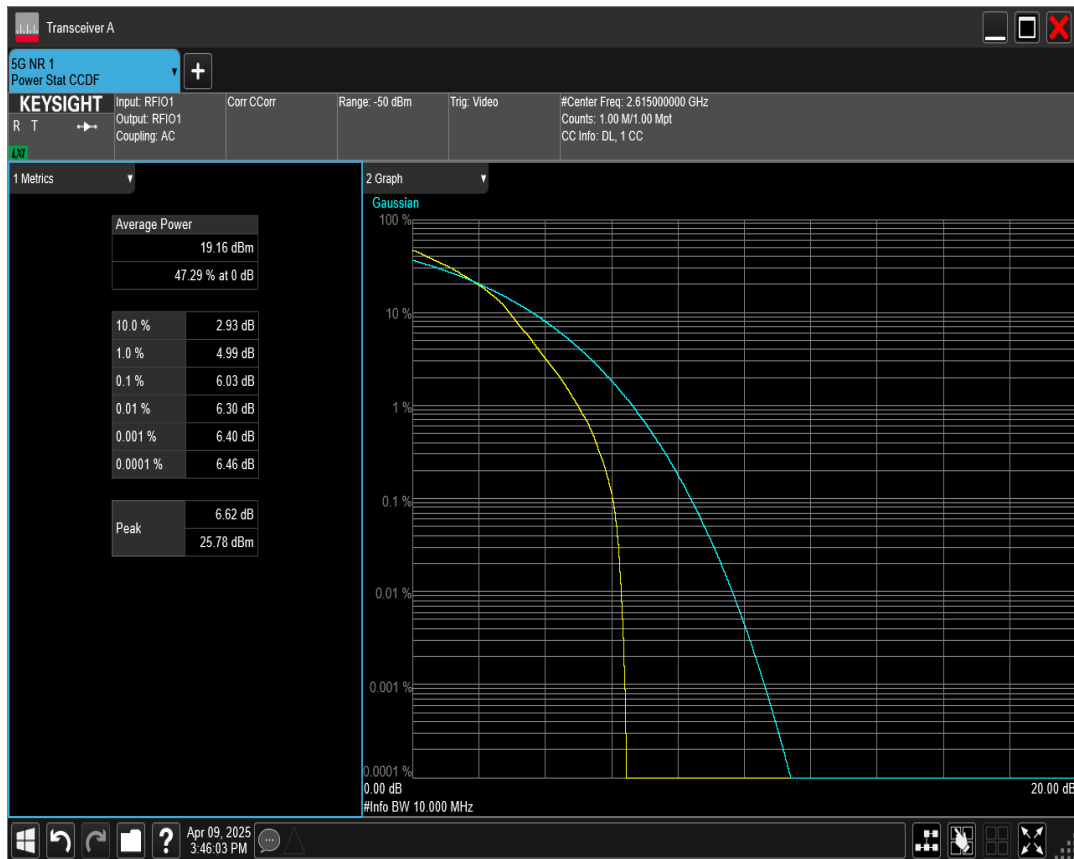
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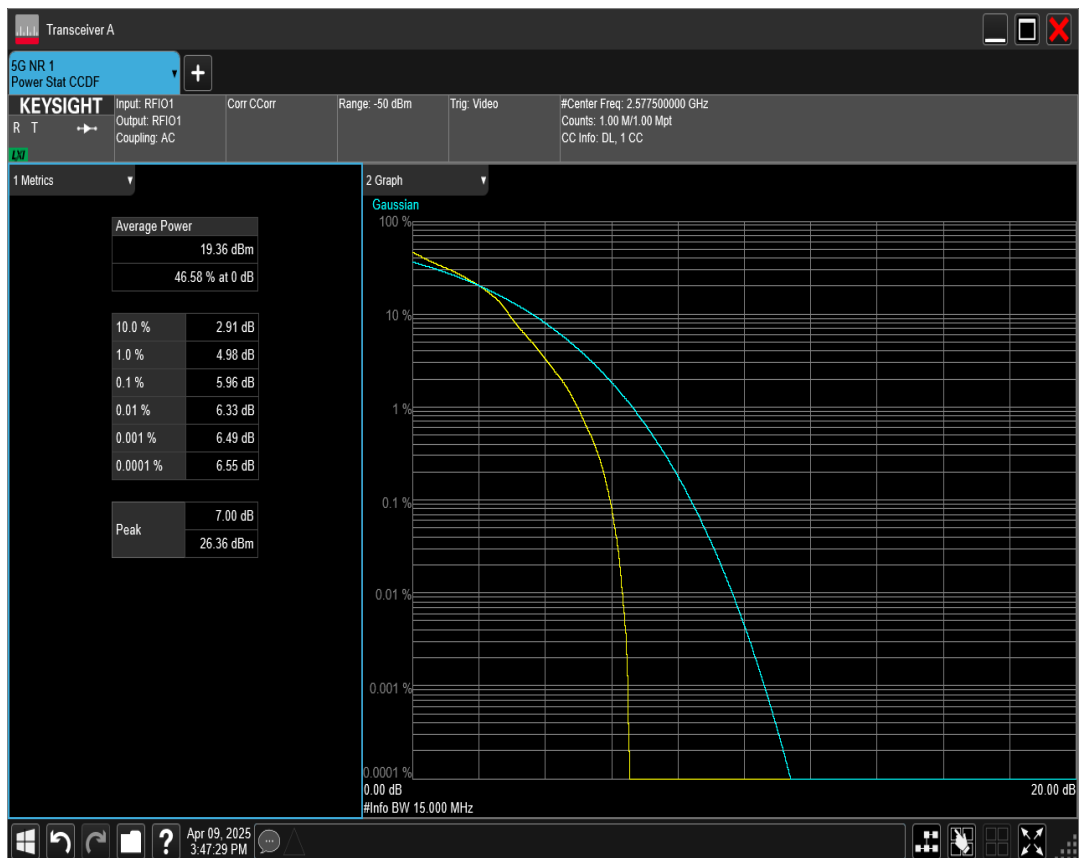
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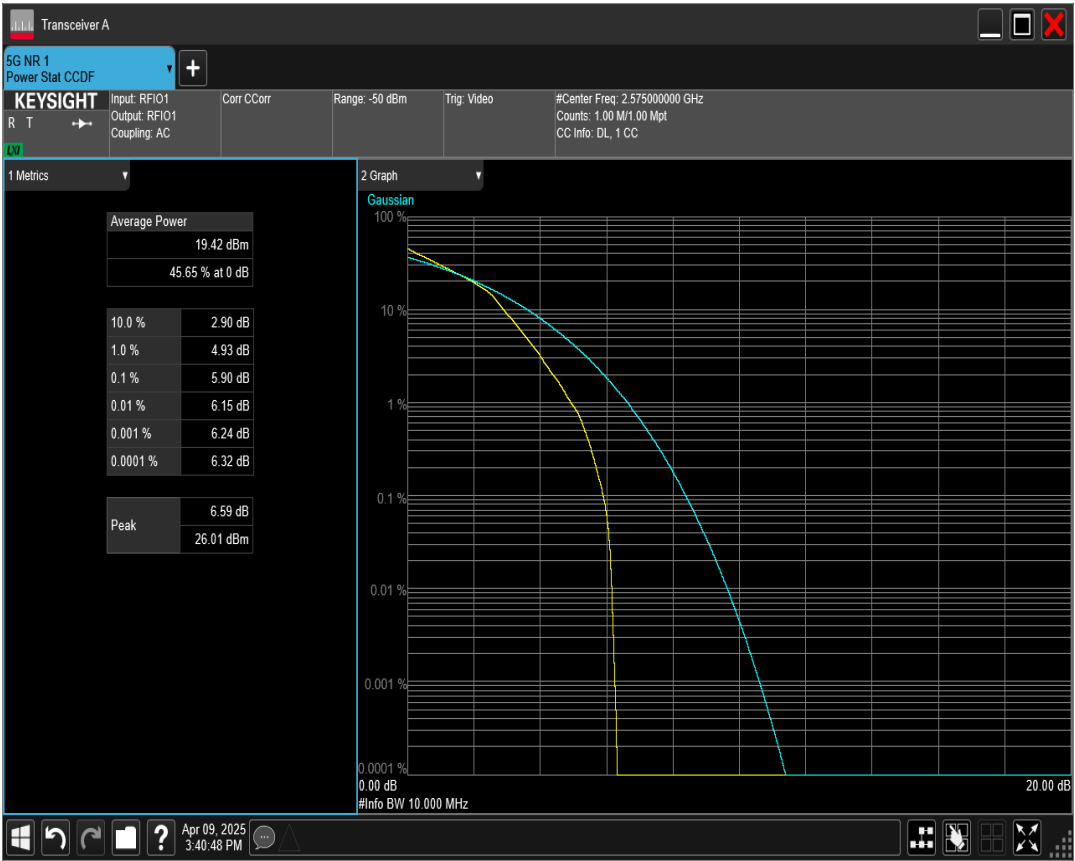
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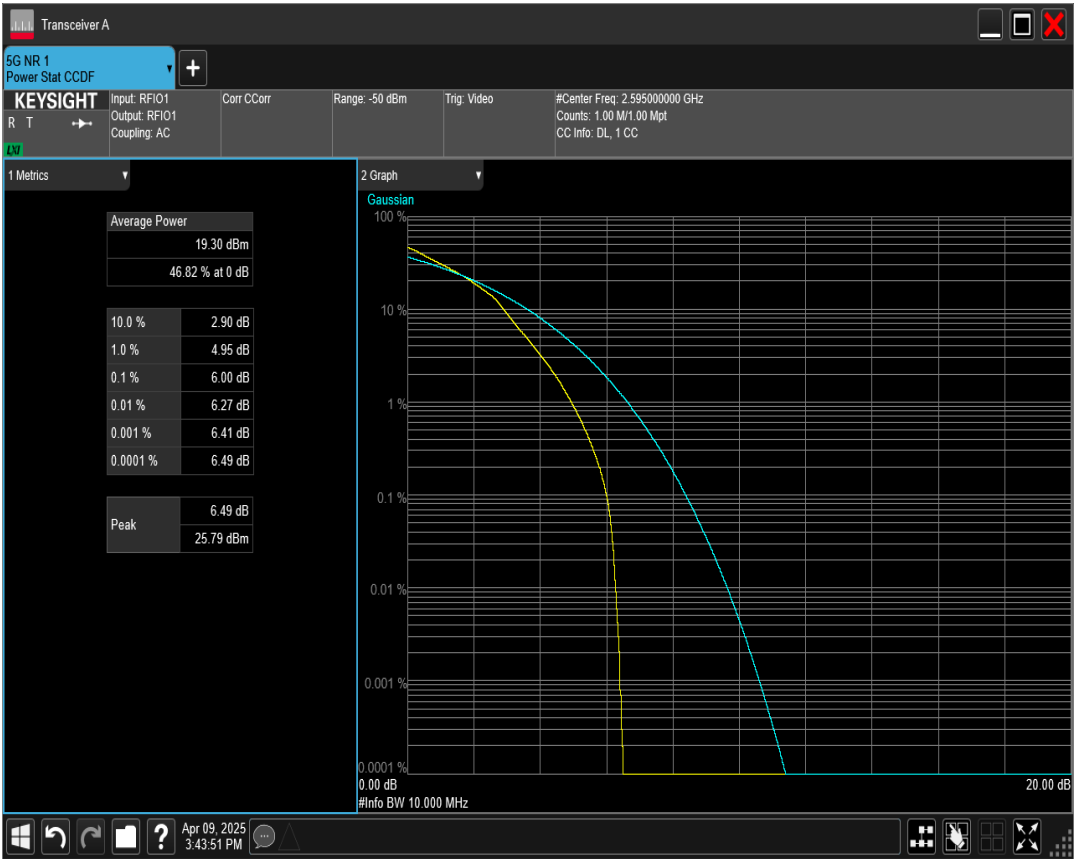
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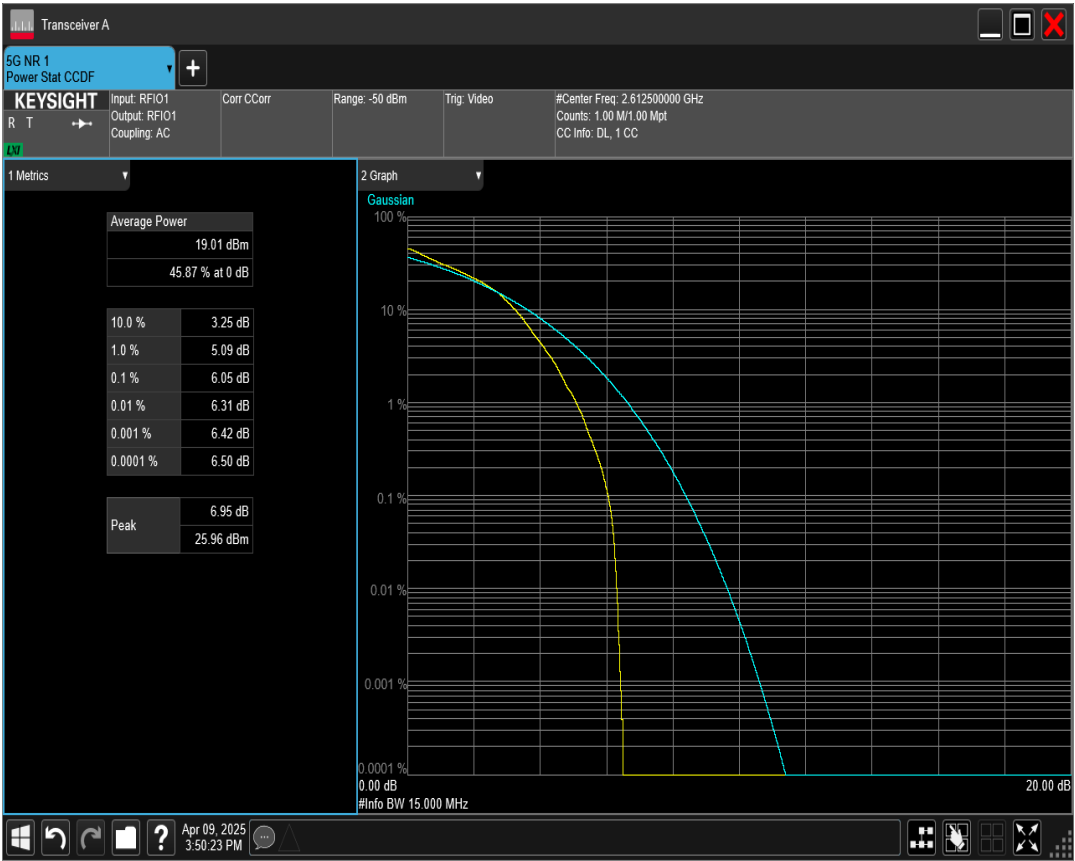
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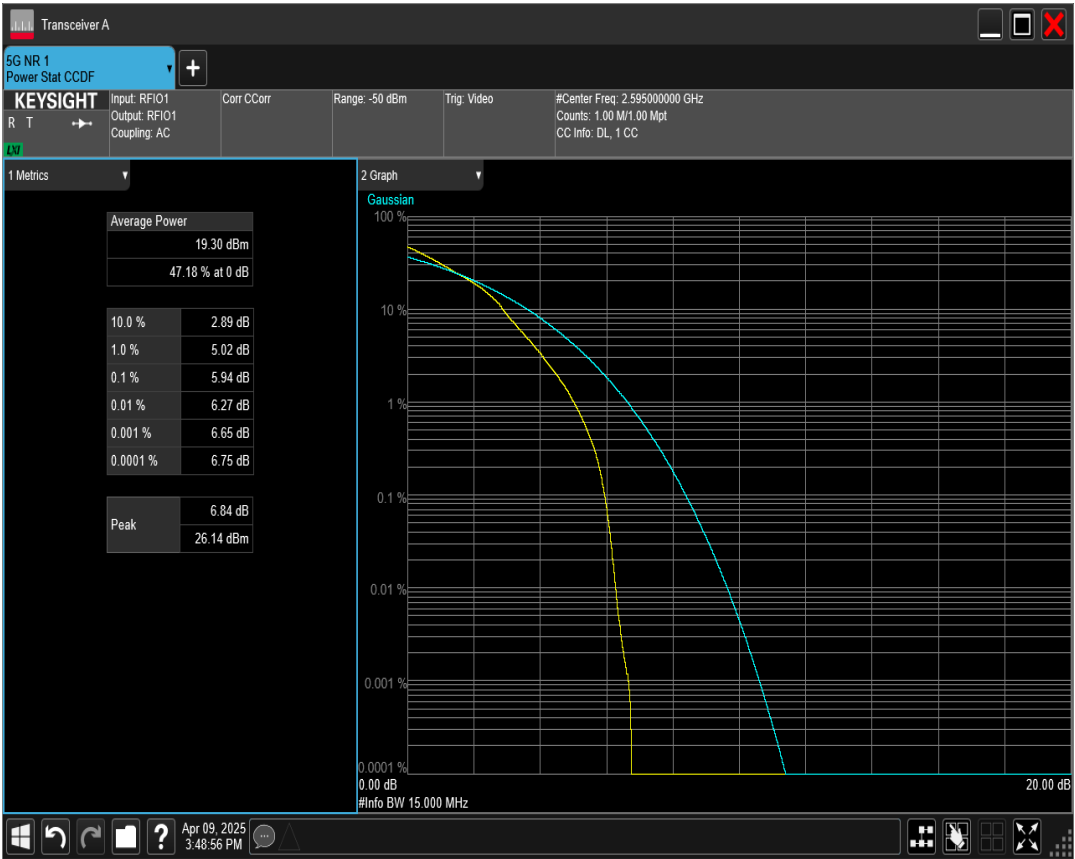
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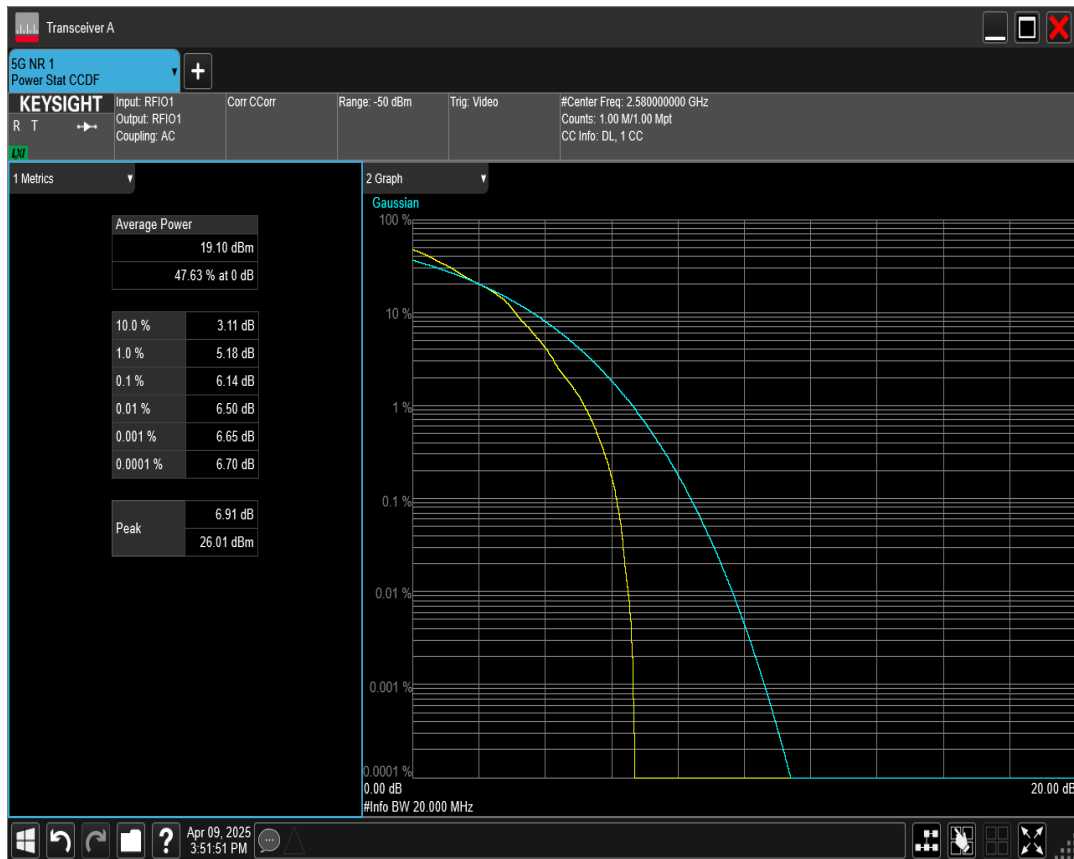
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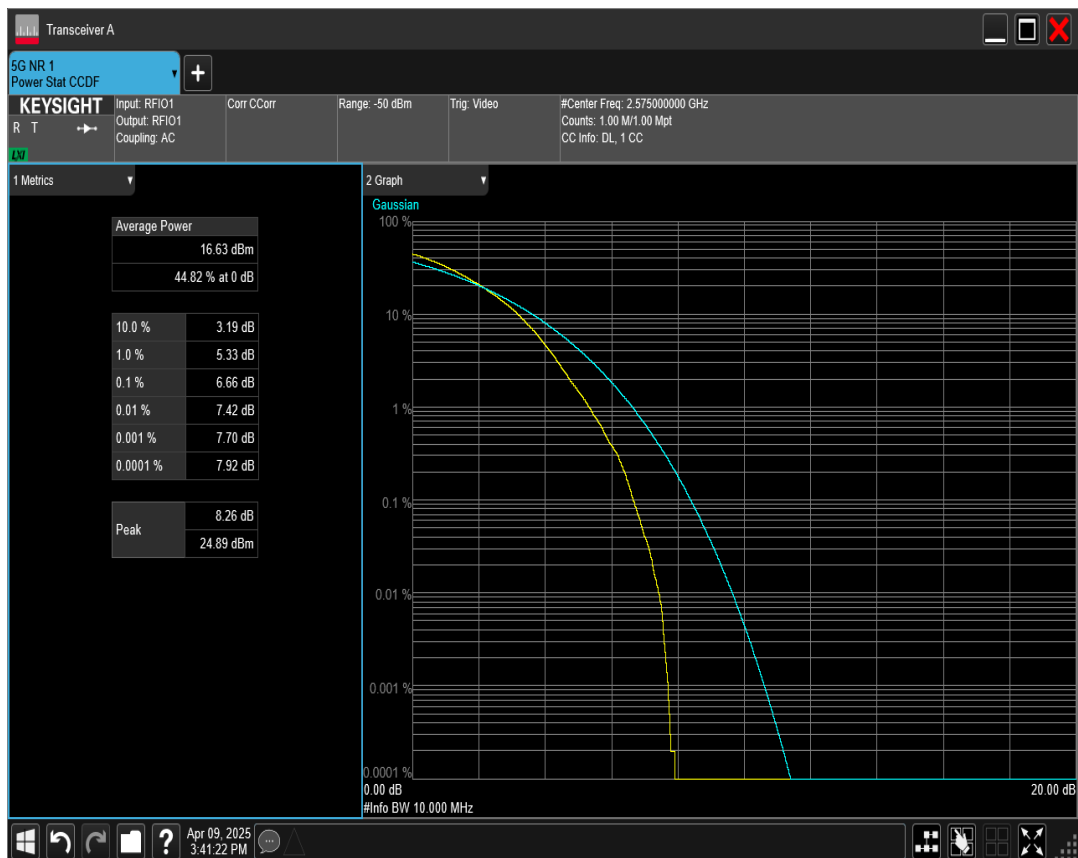
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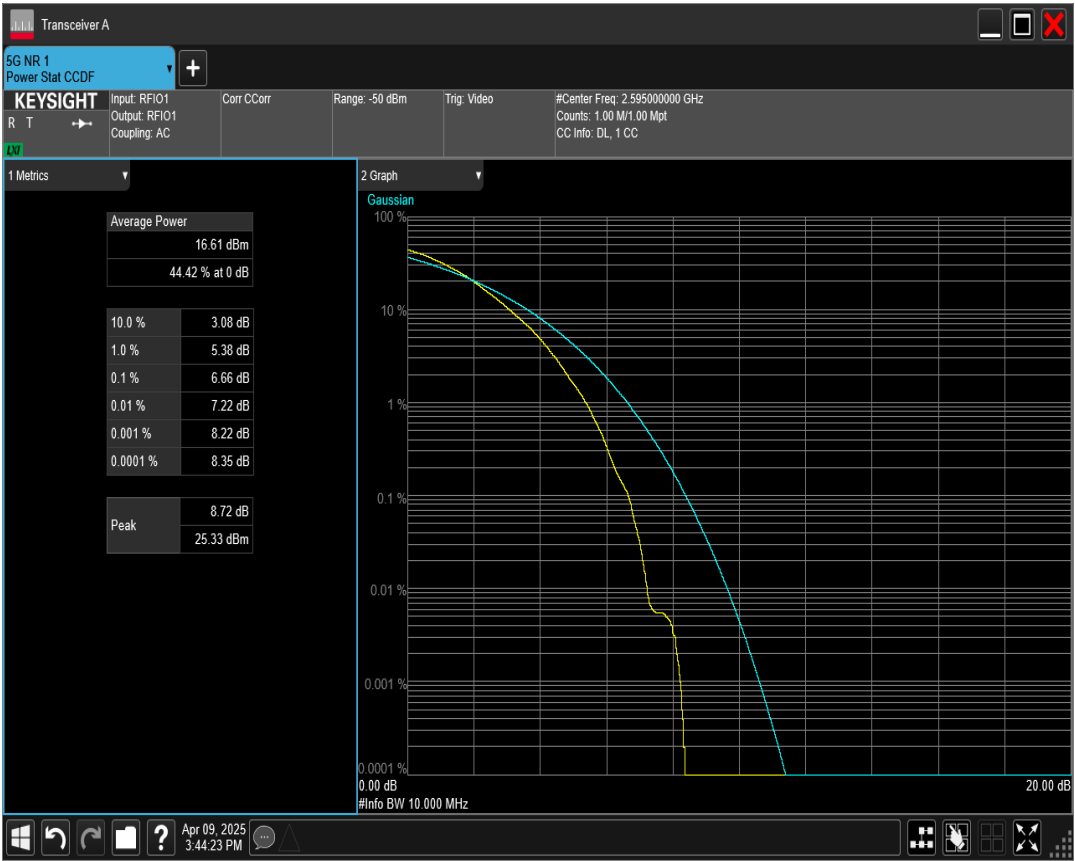
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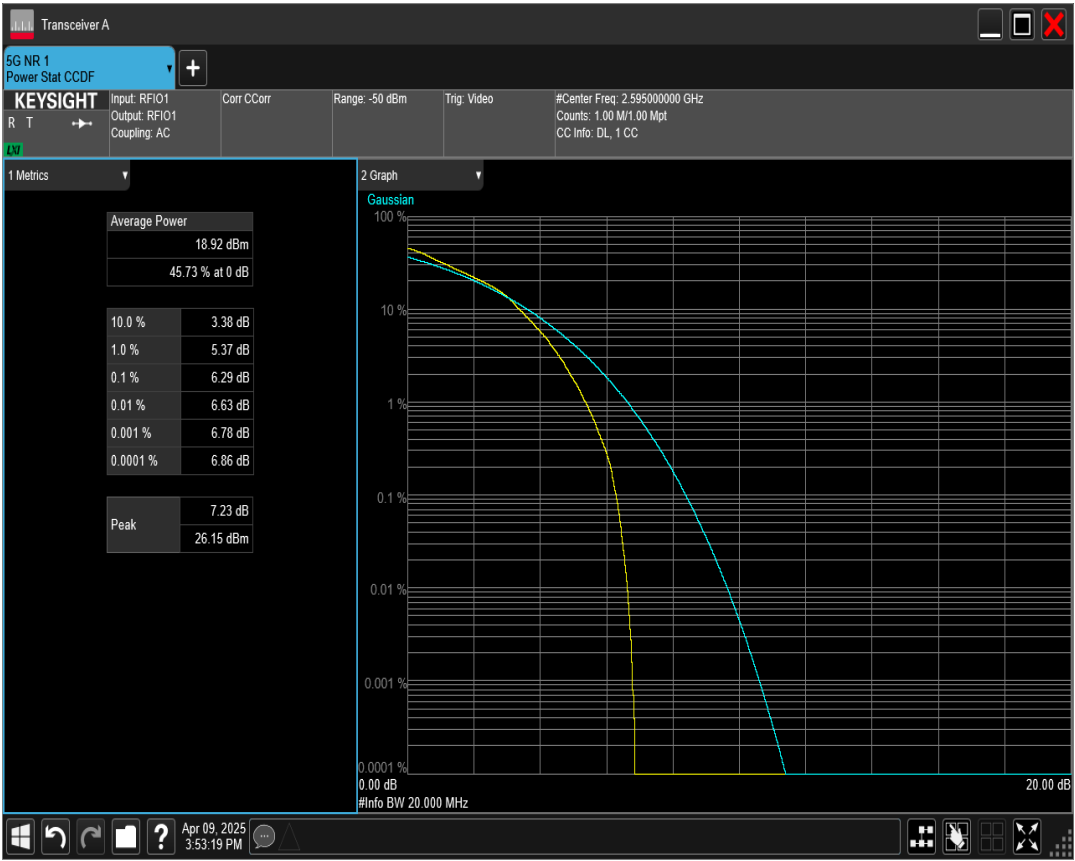
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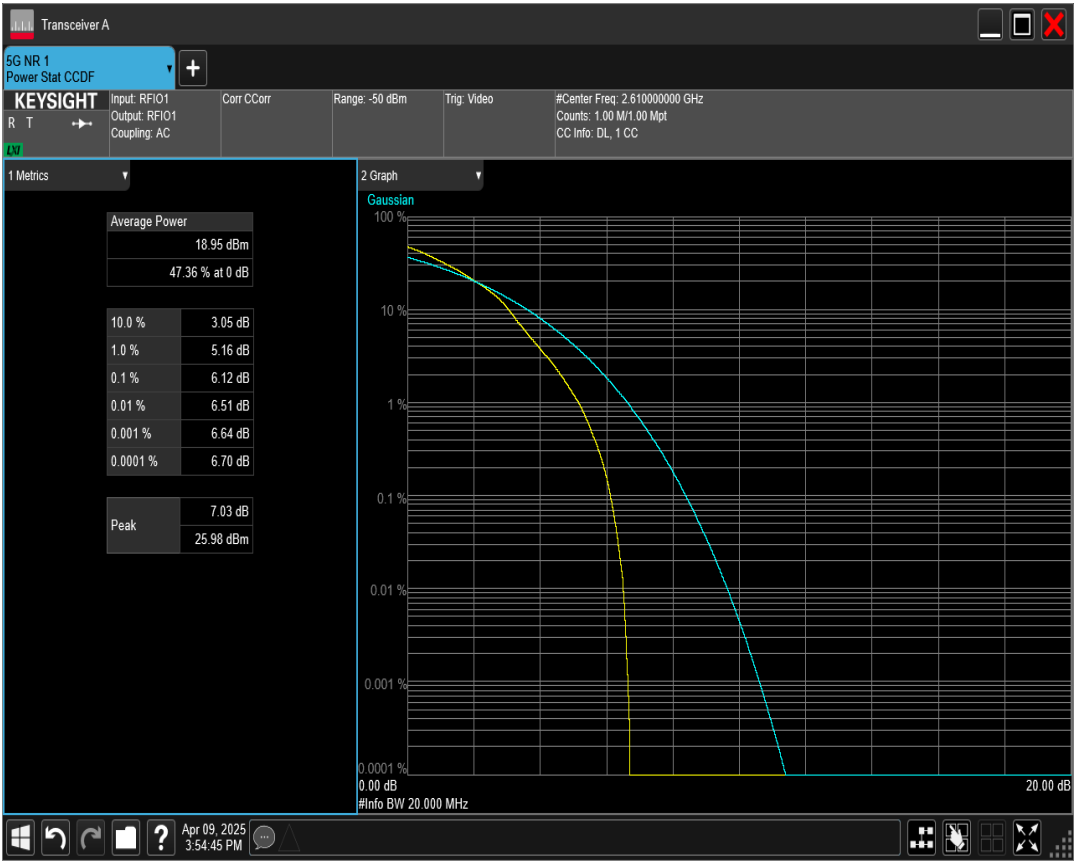
n38 SCS=30kHz DFT_QAM256 BW=10MHz Channel=519000 RB=24@0



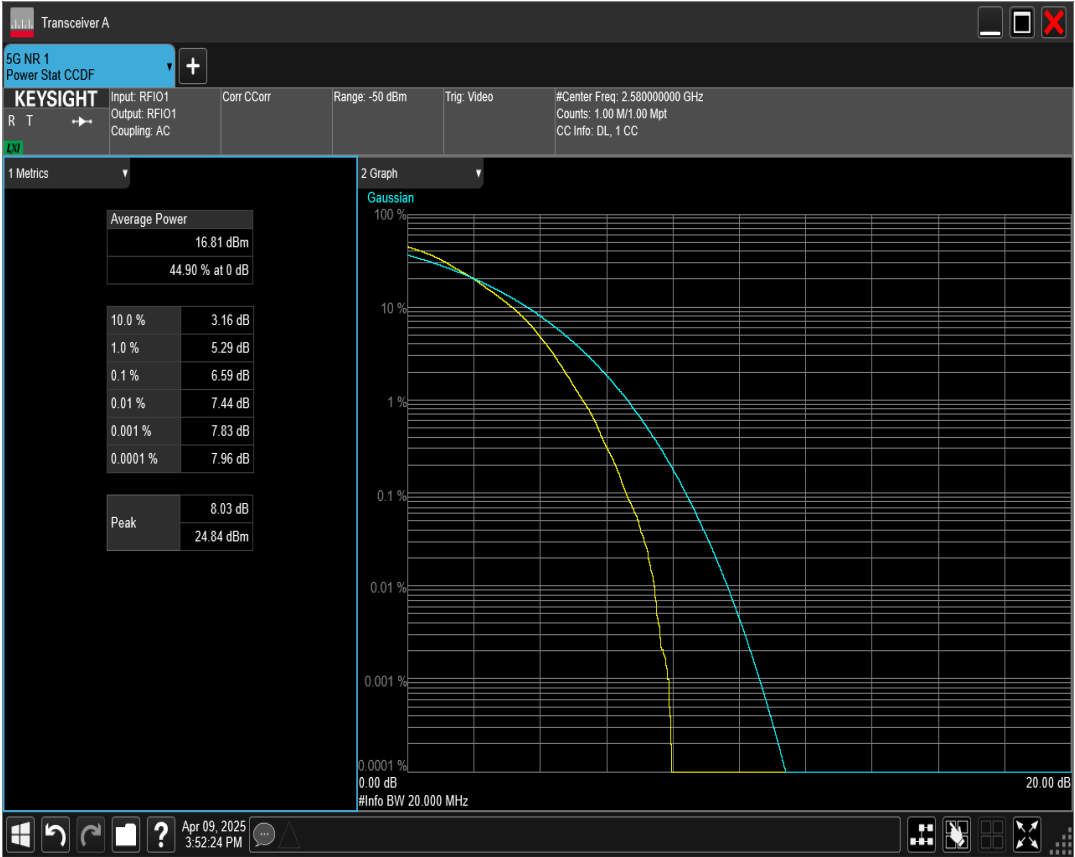
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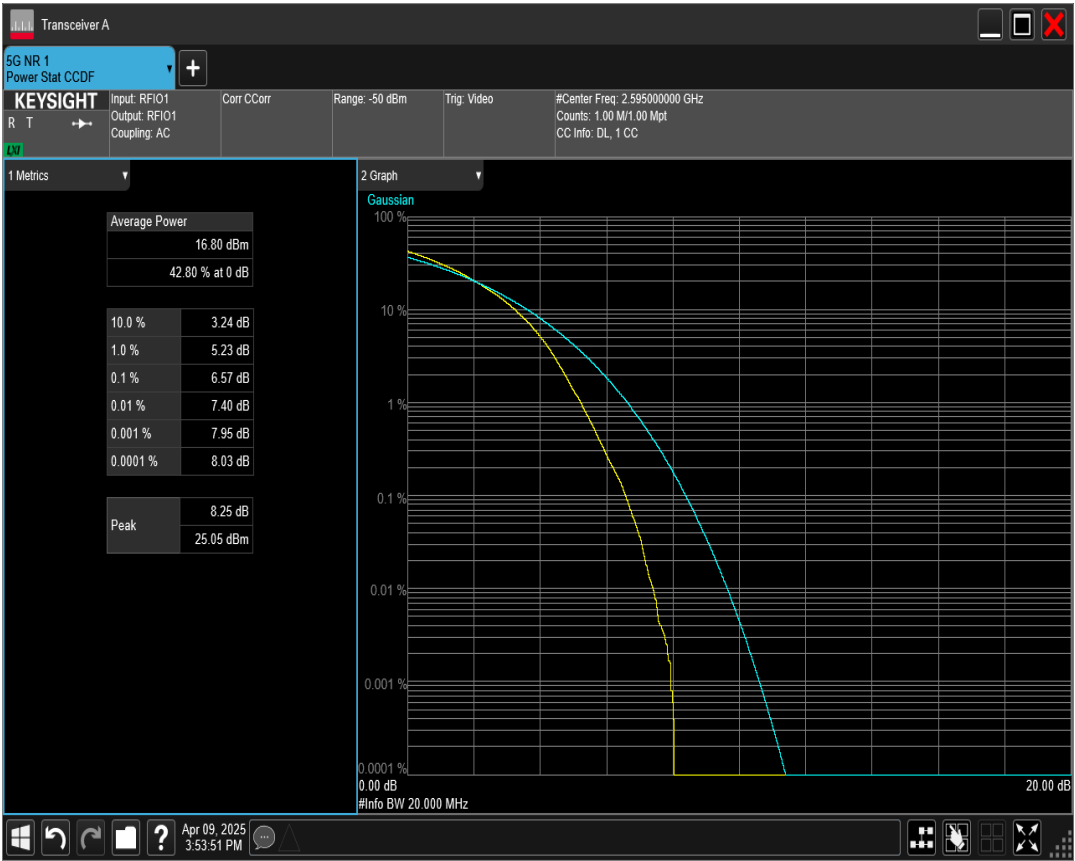
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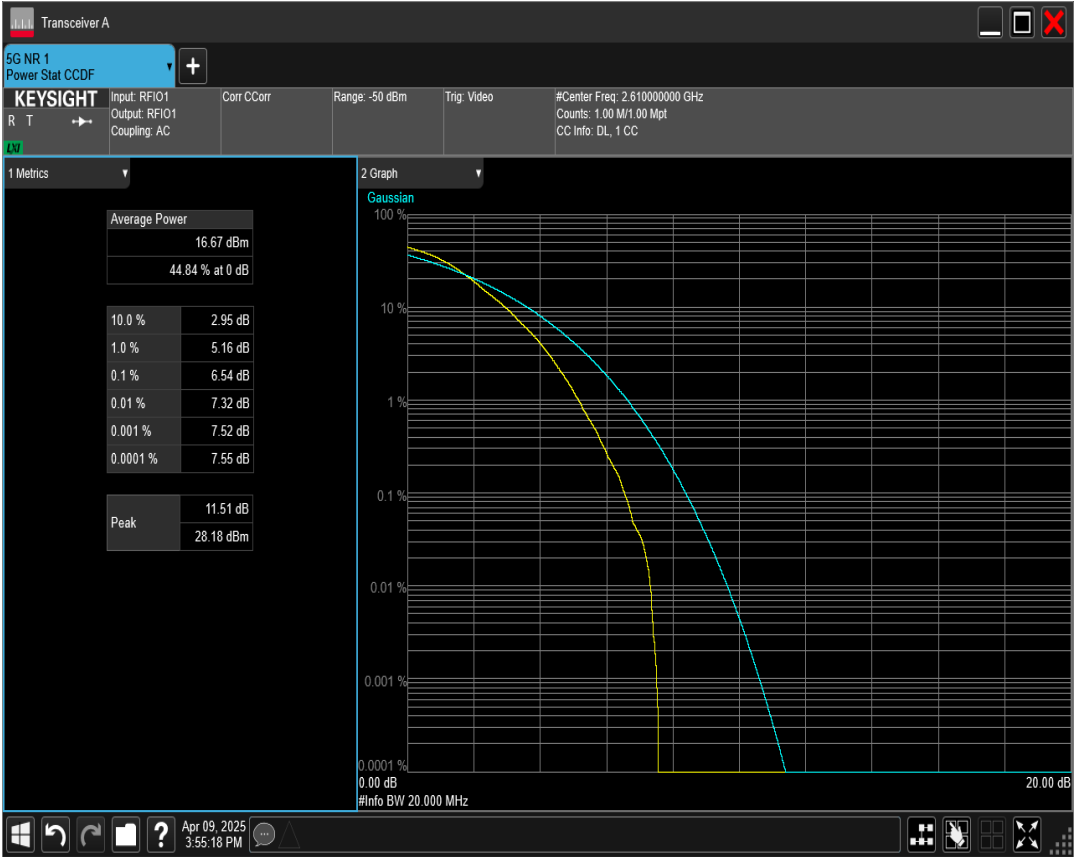
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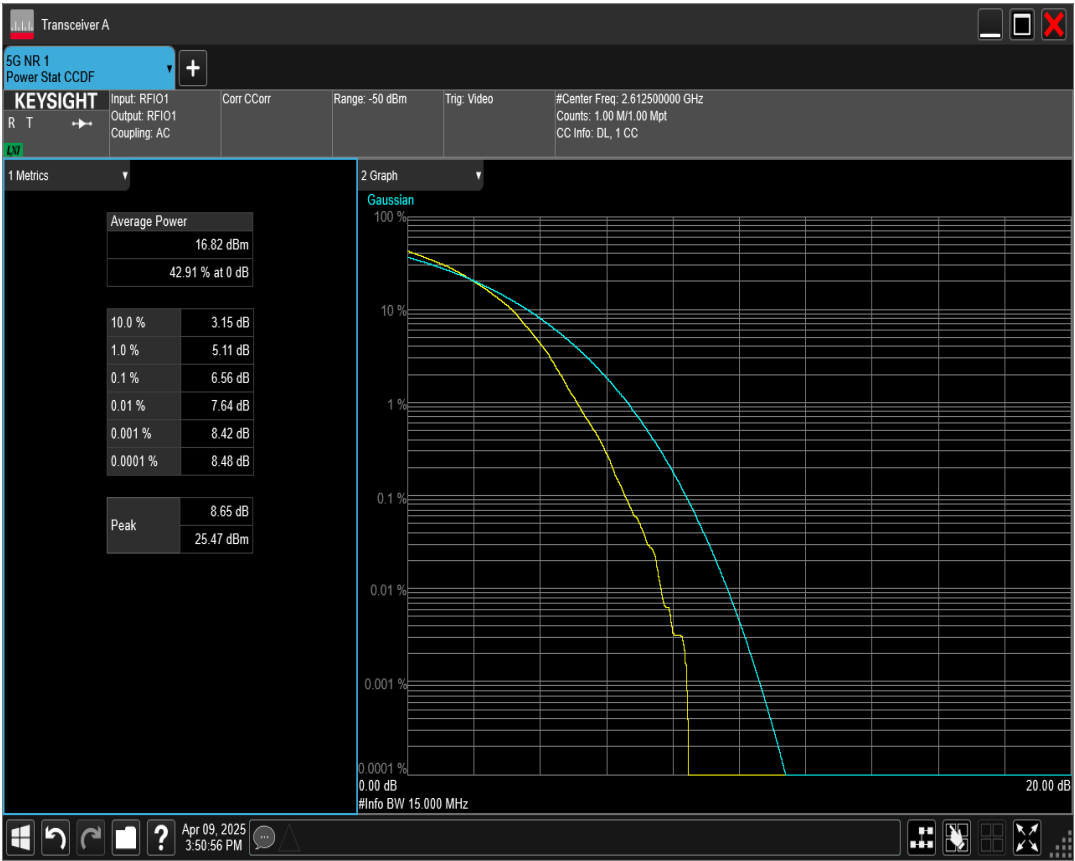
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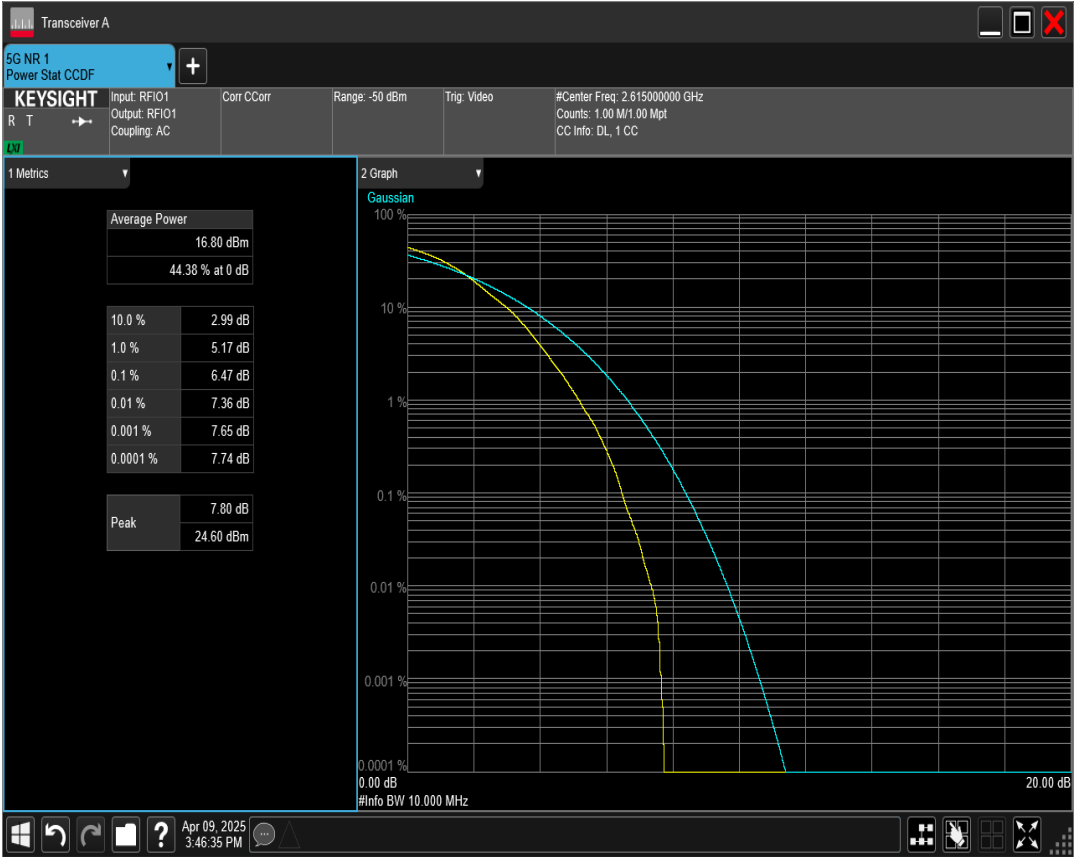
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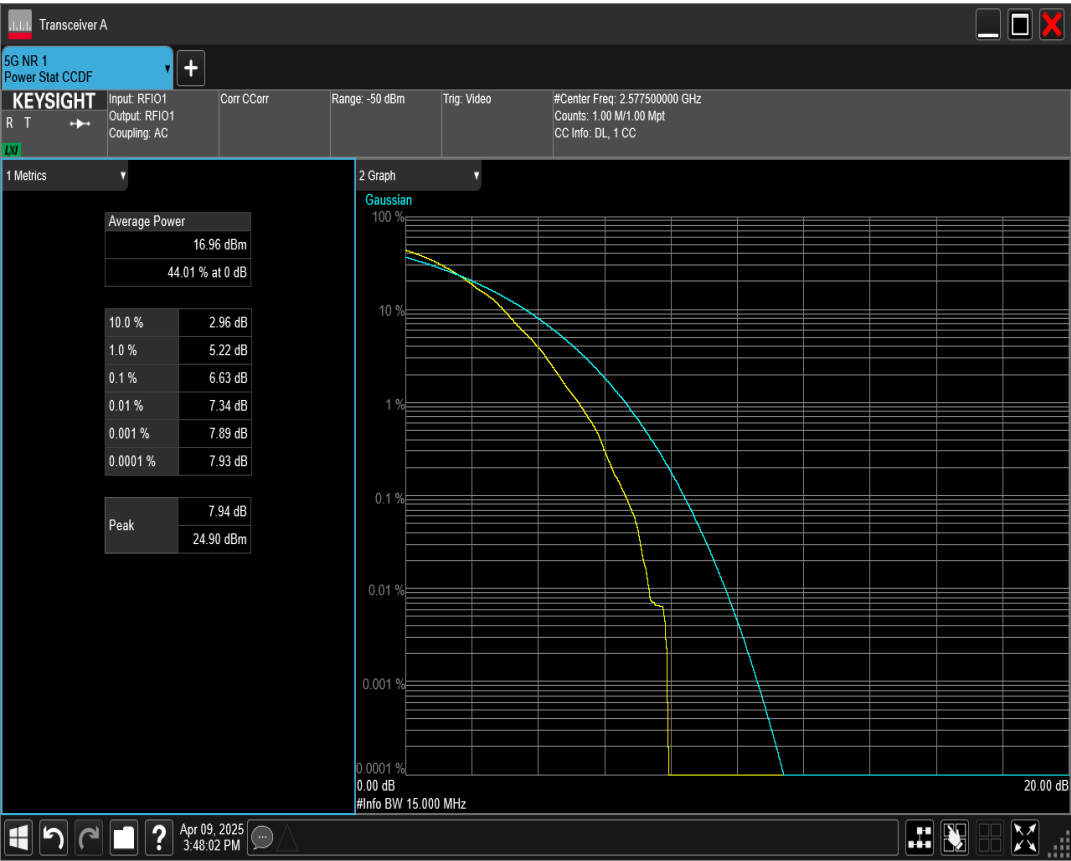
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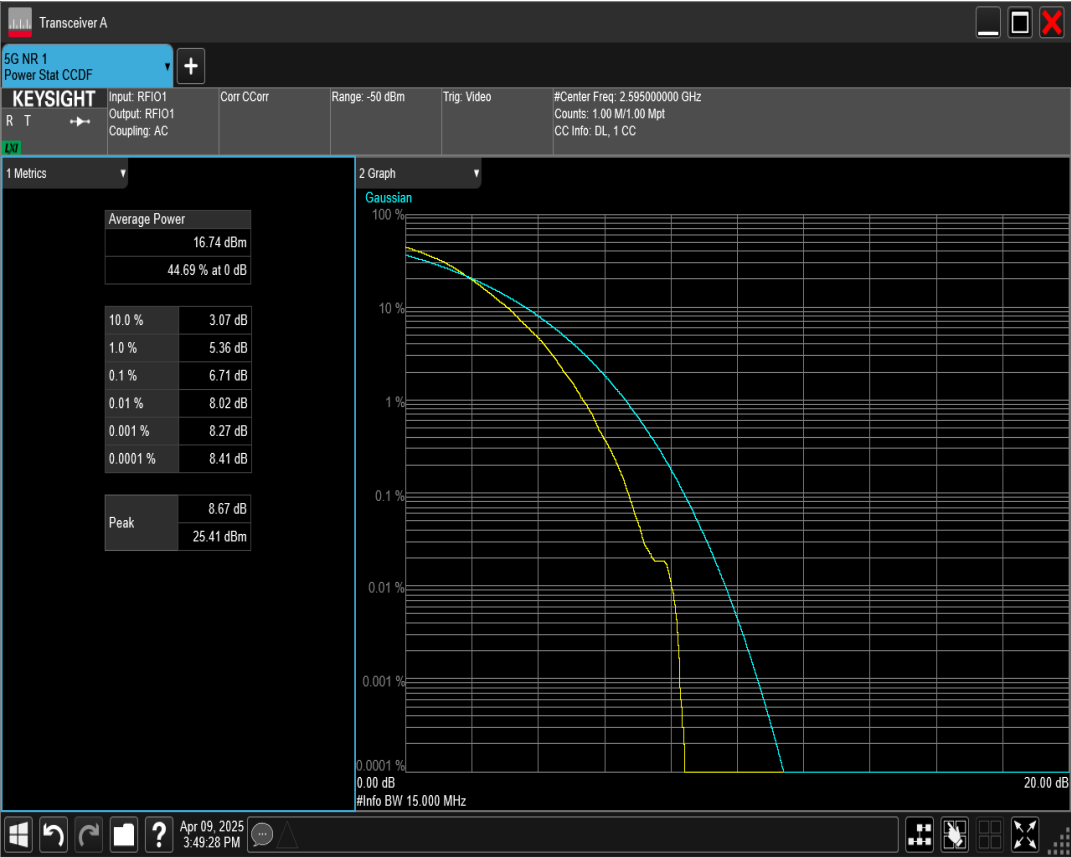
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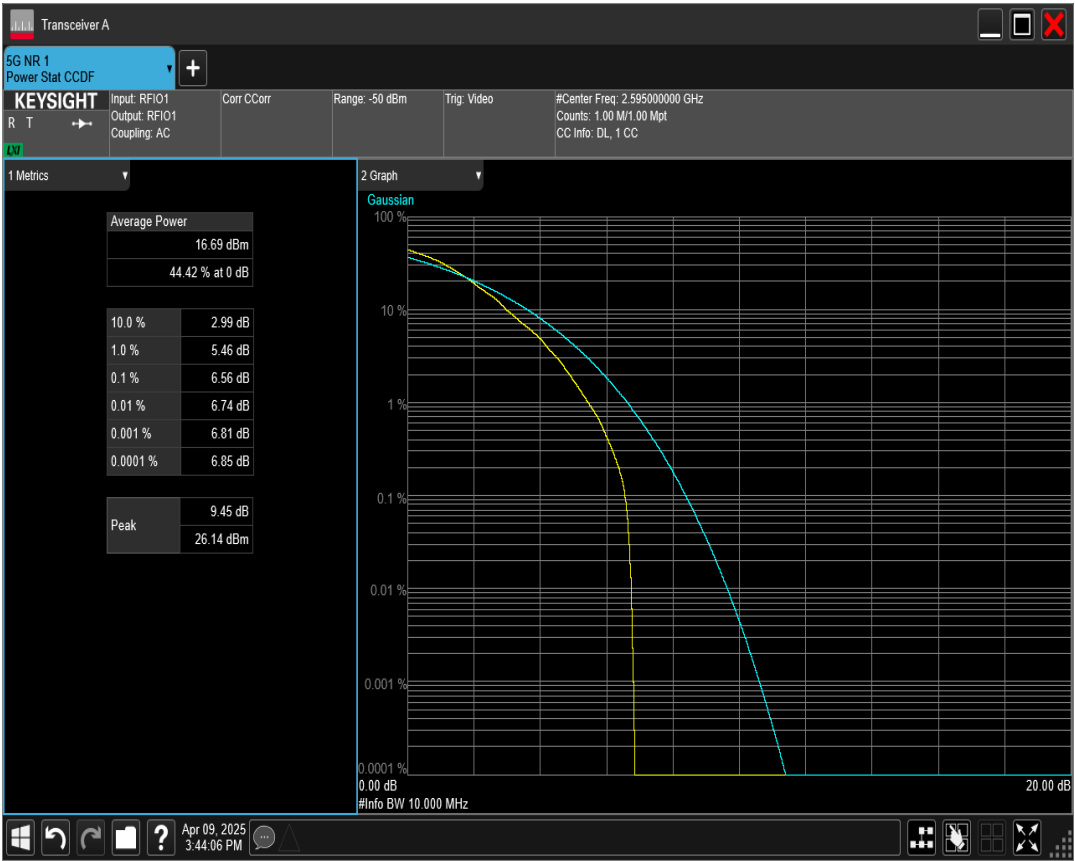
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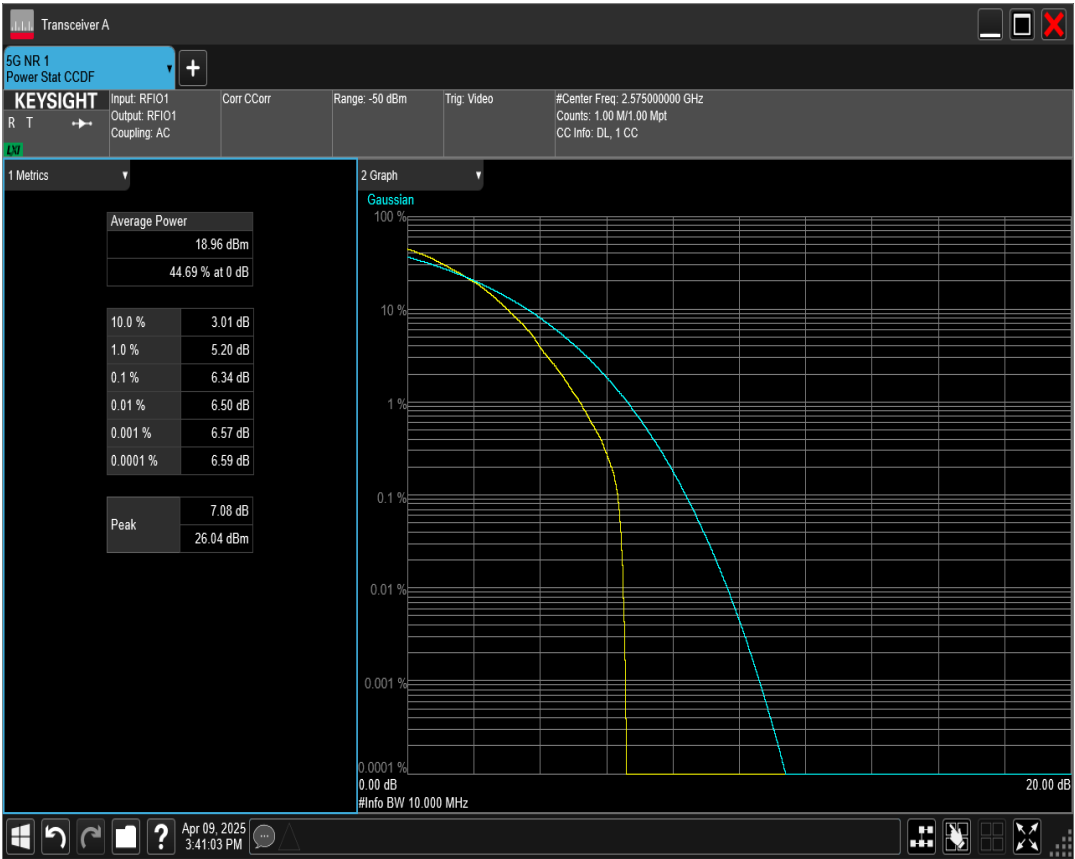
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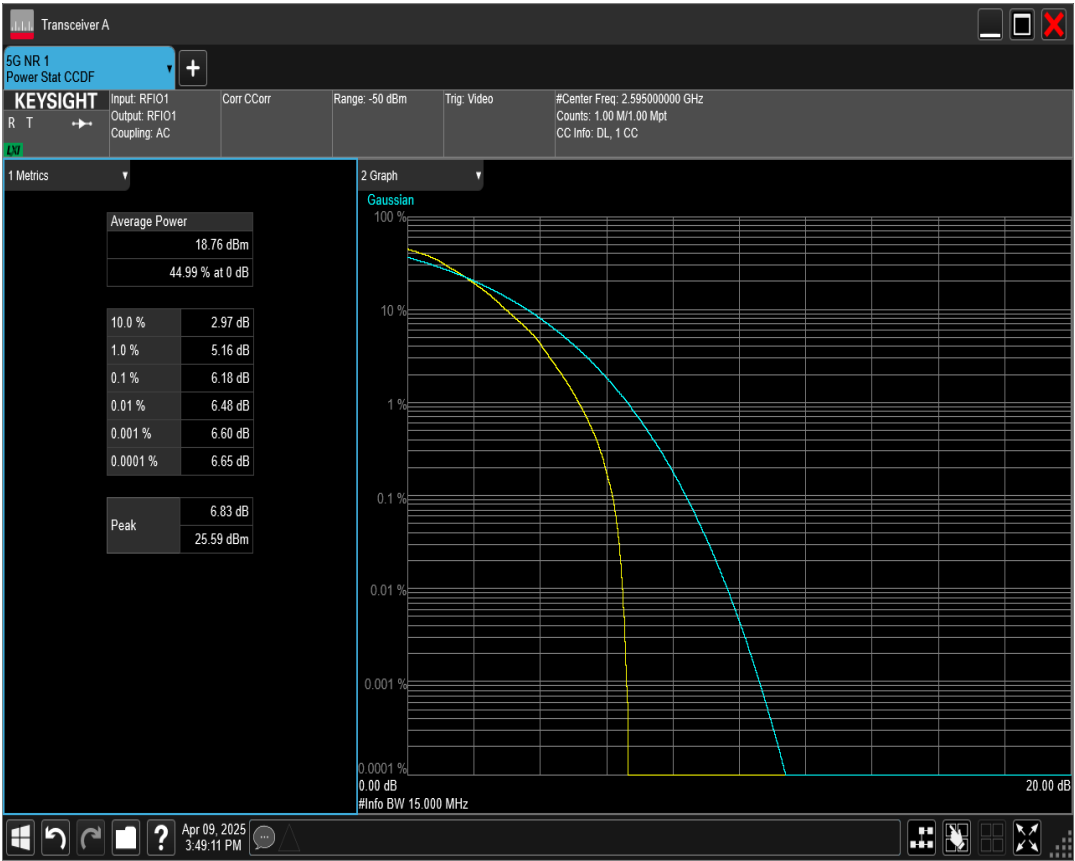
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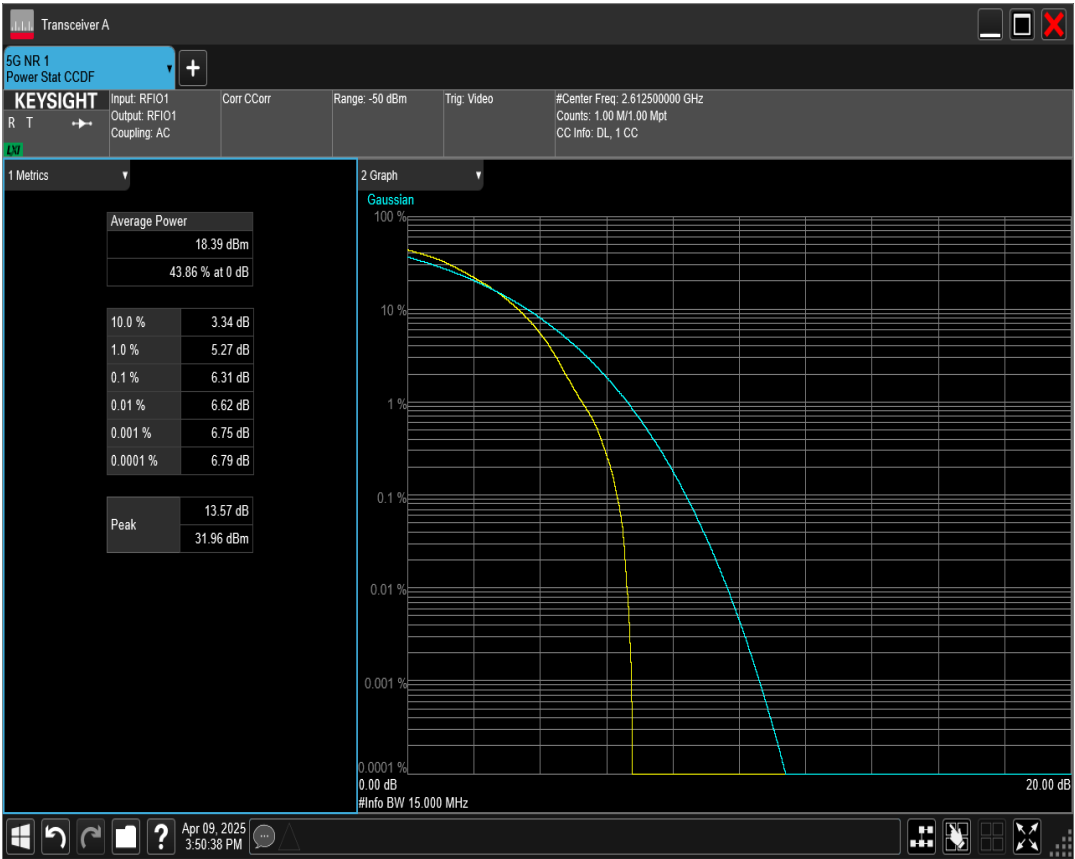
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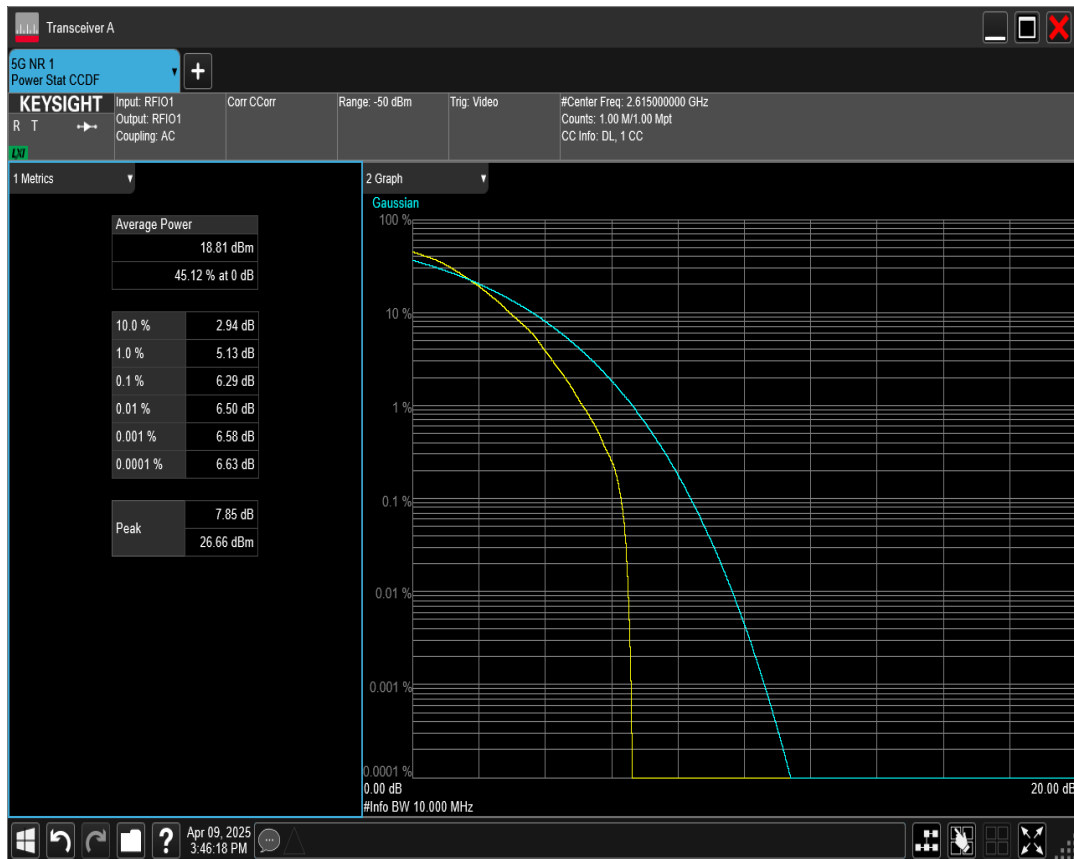
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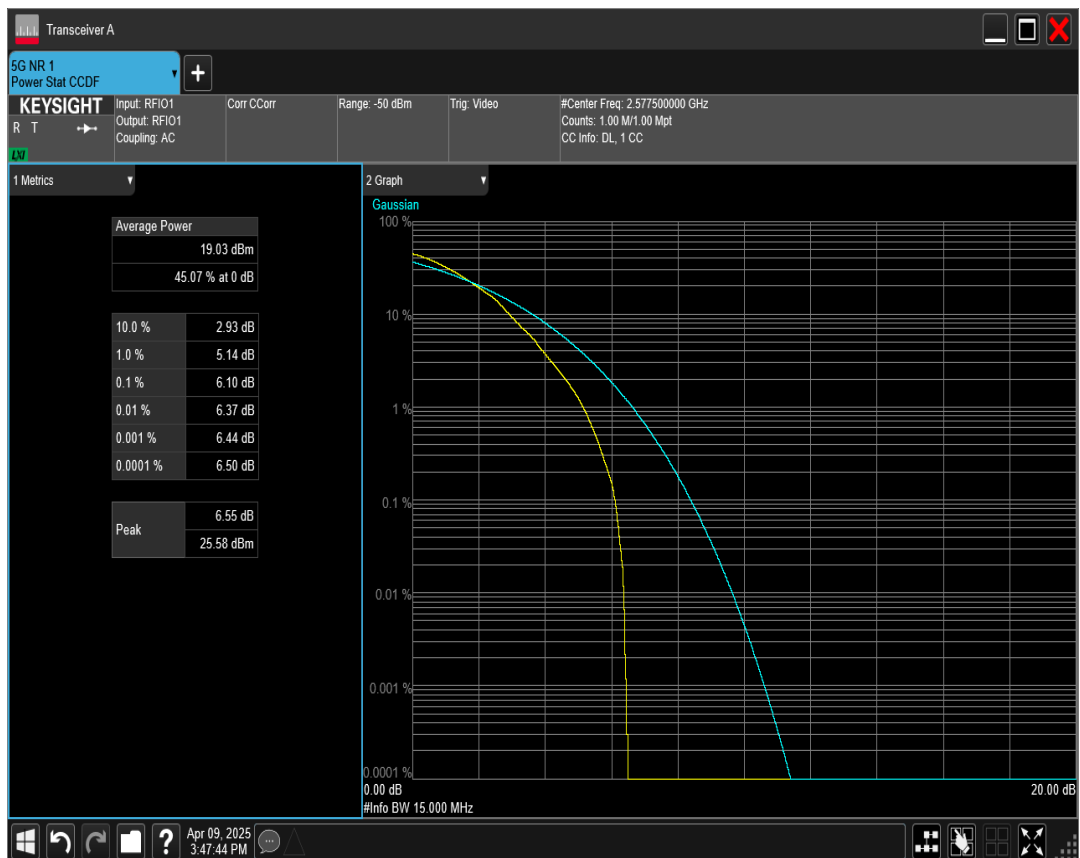
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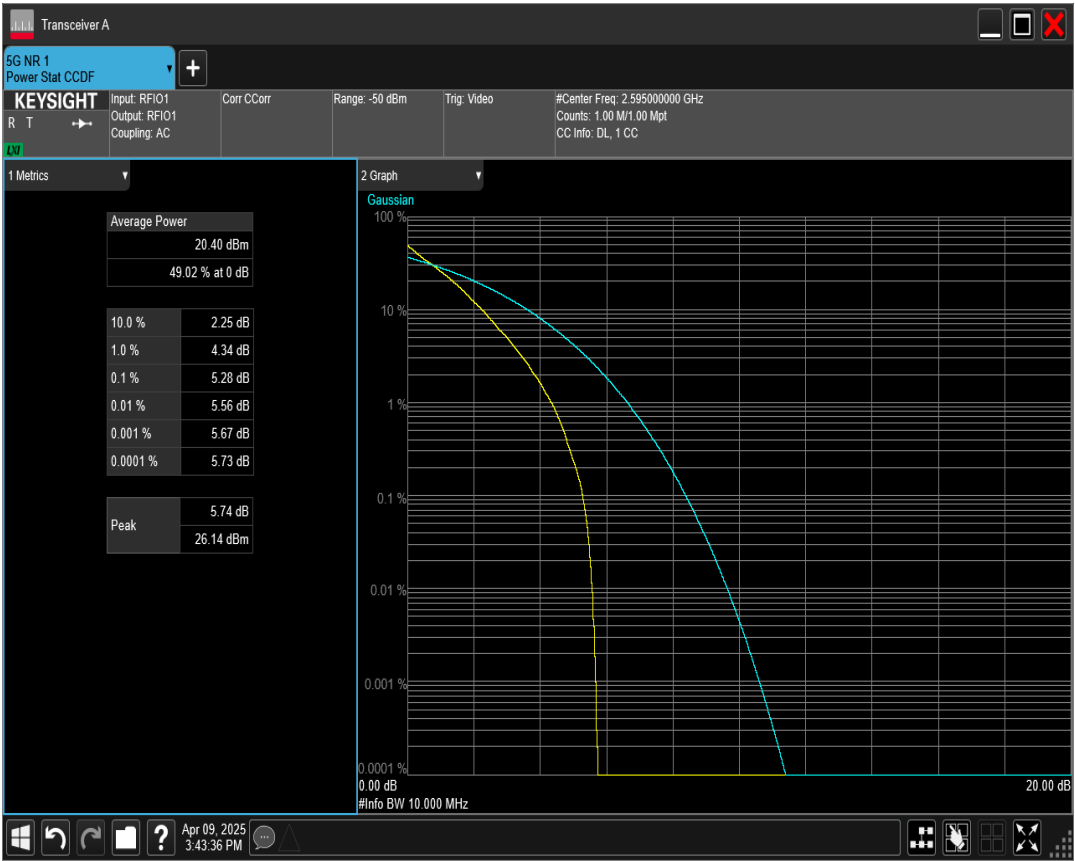
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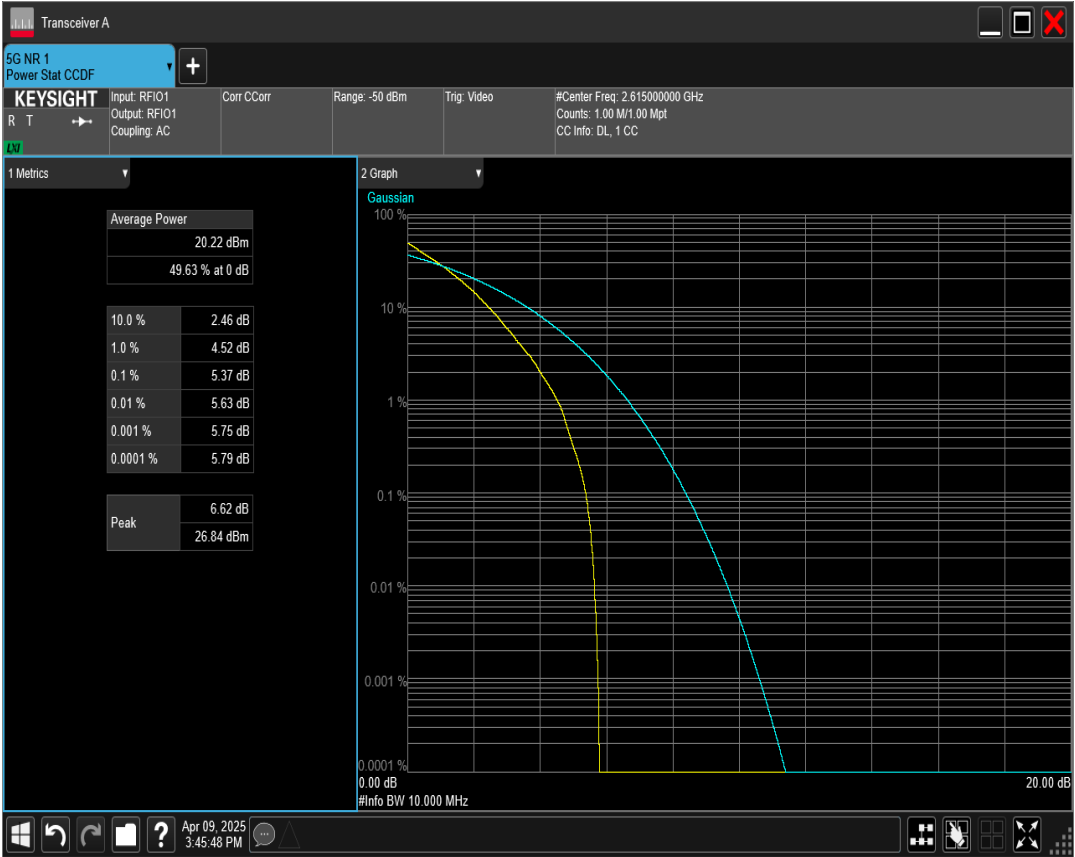
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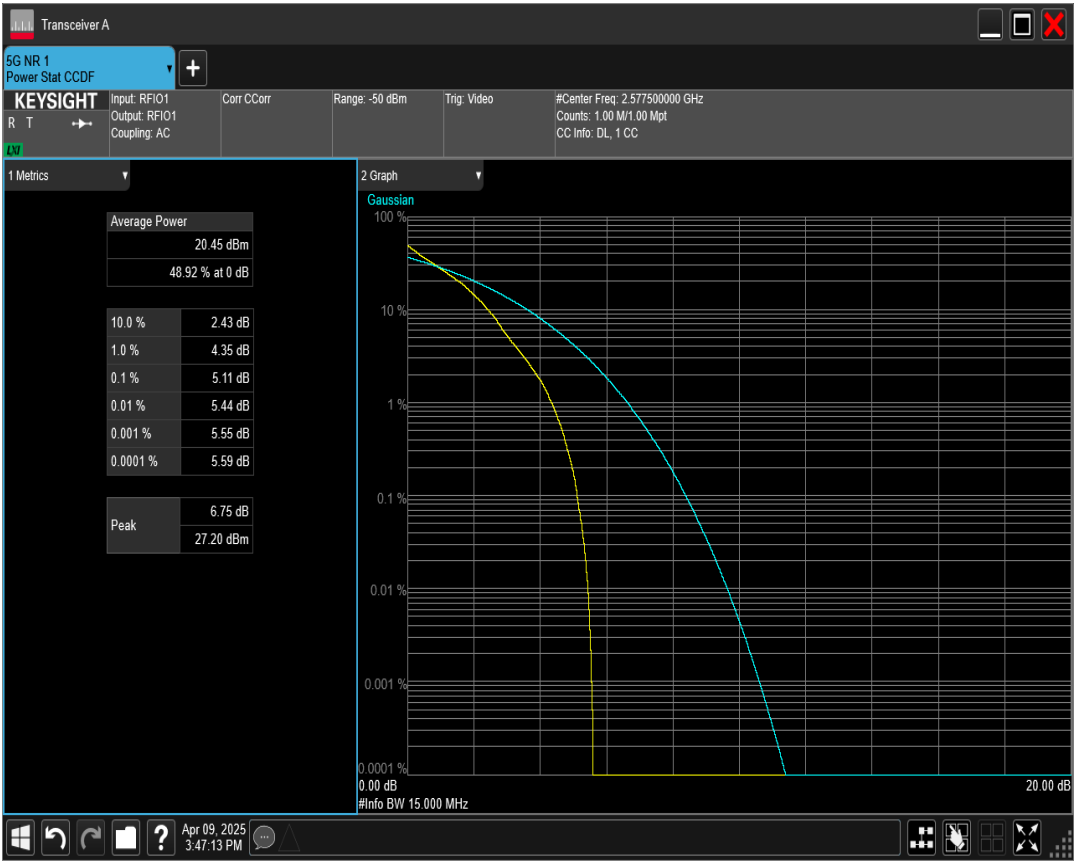
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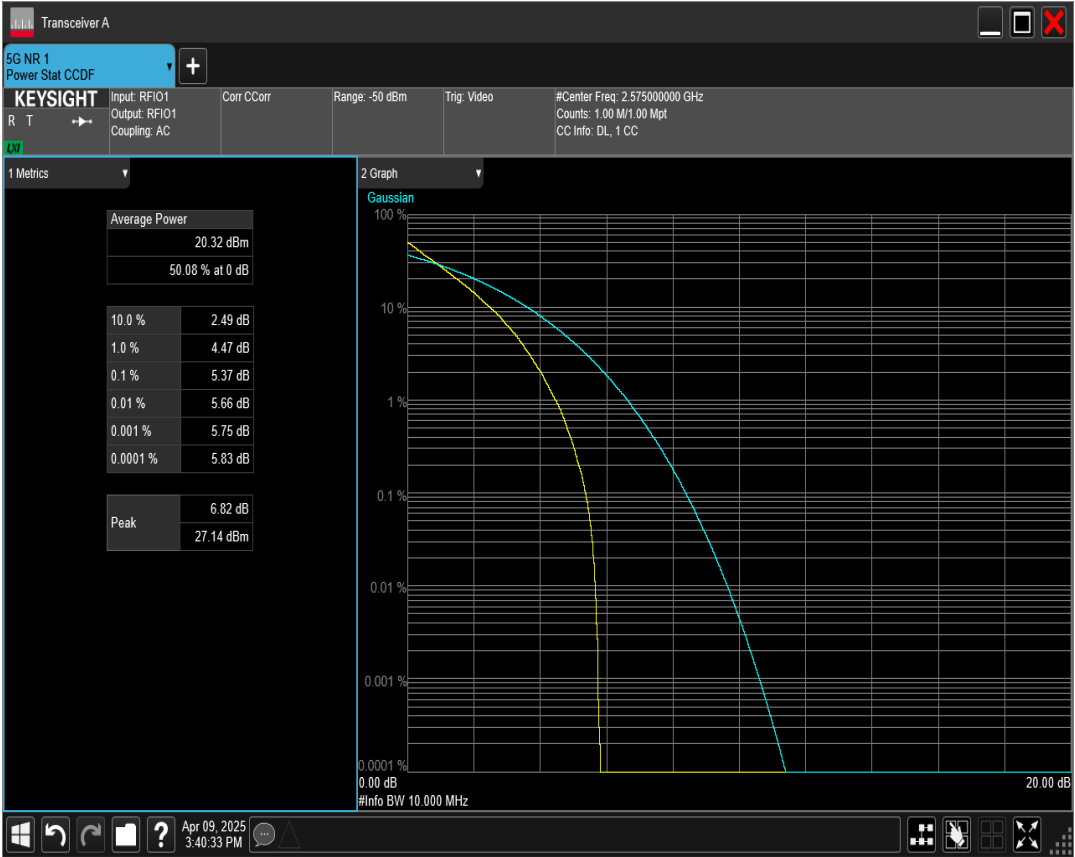
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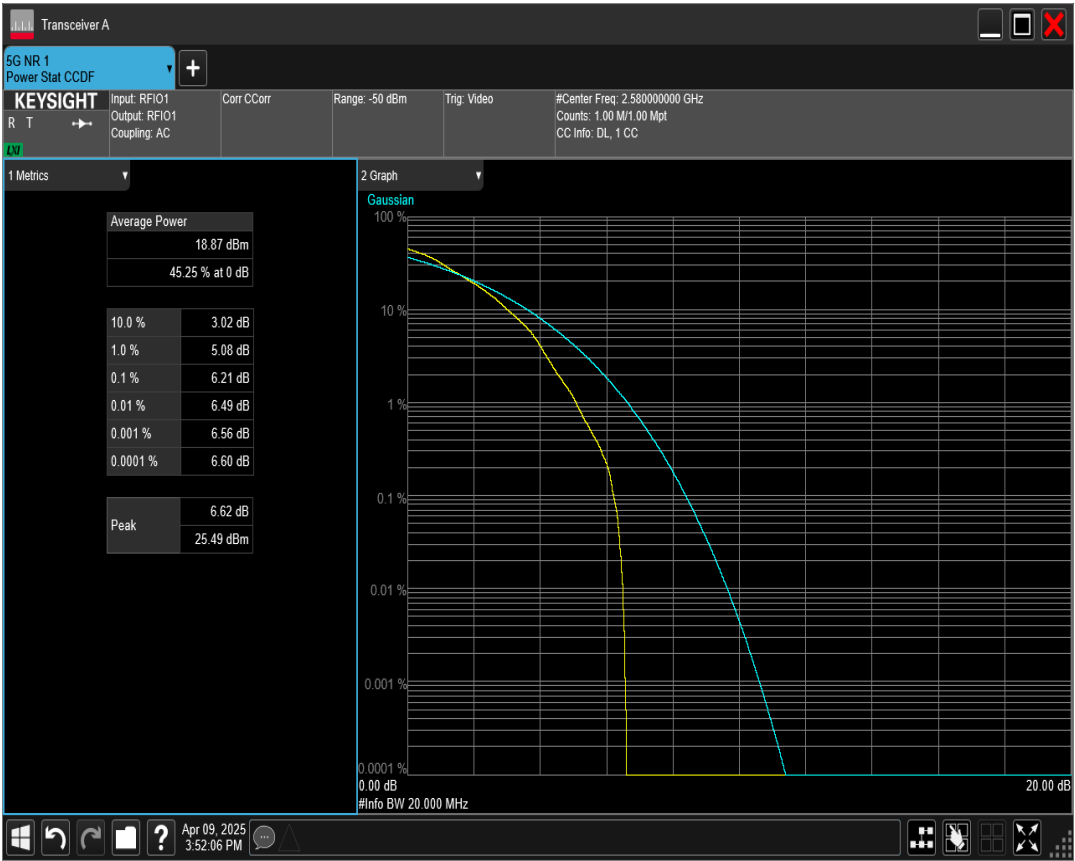
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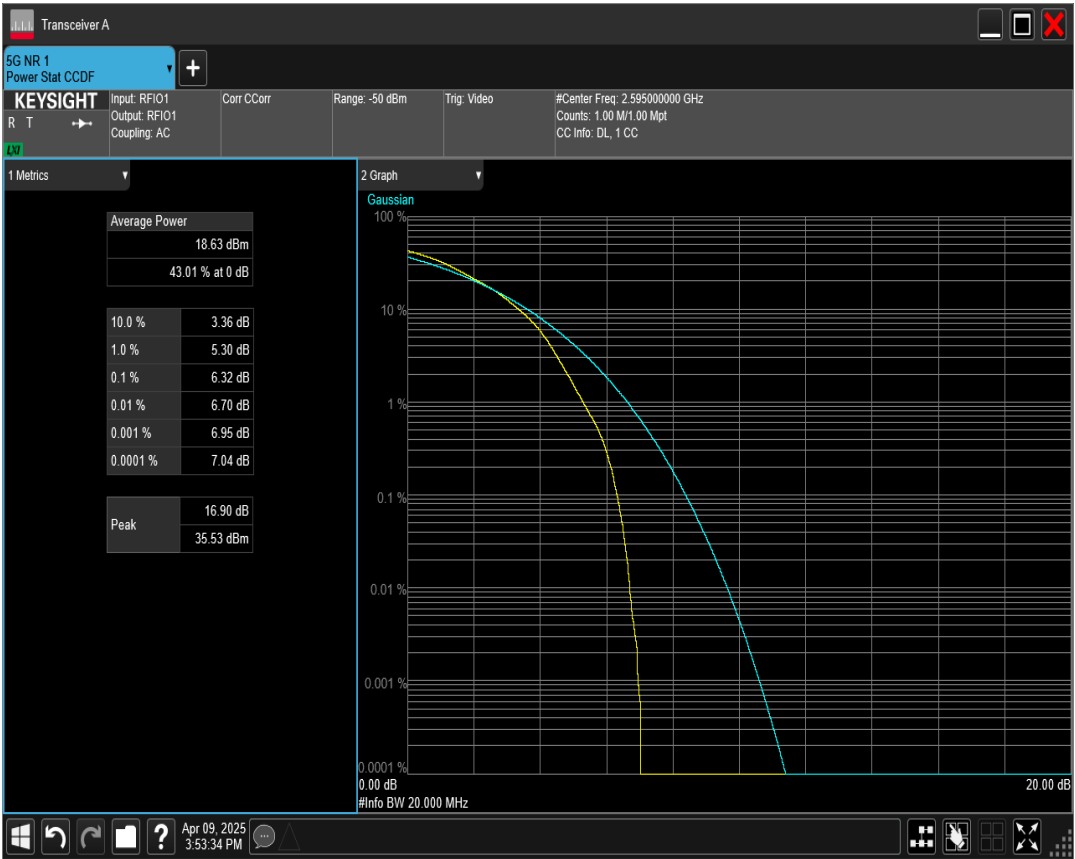
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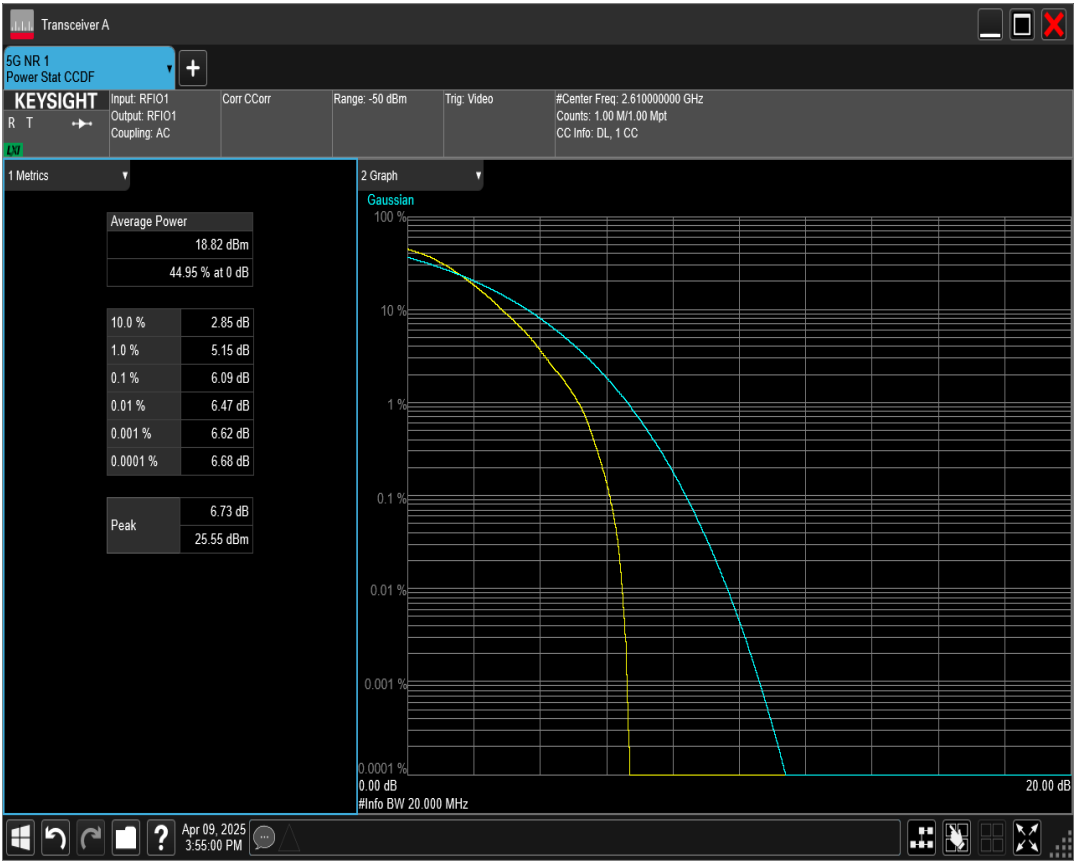
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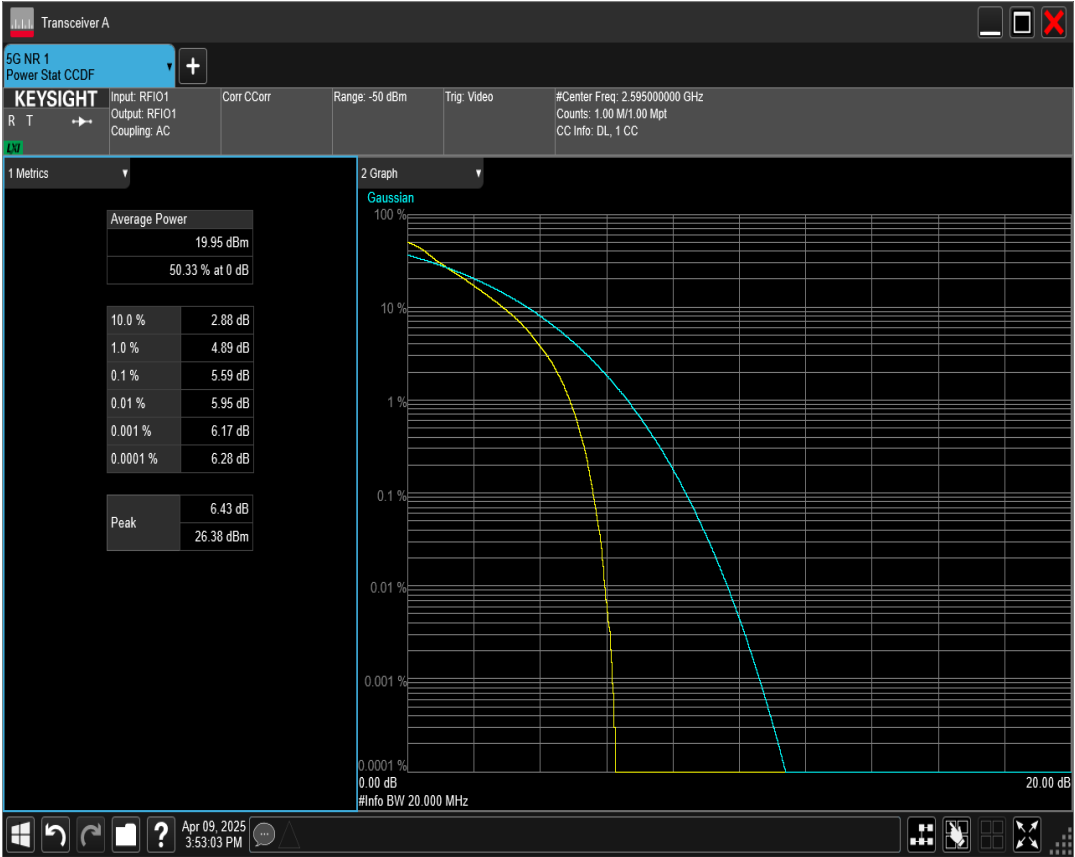
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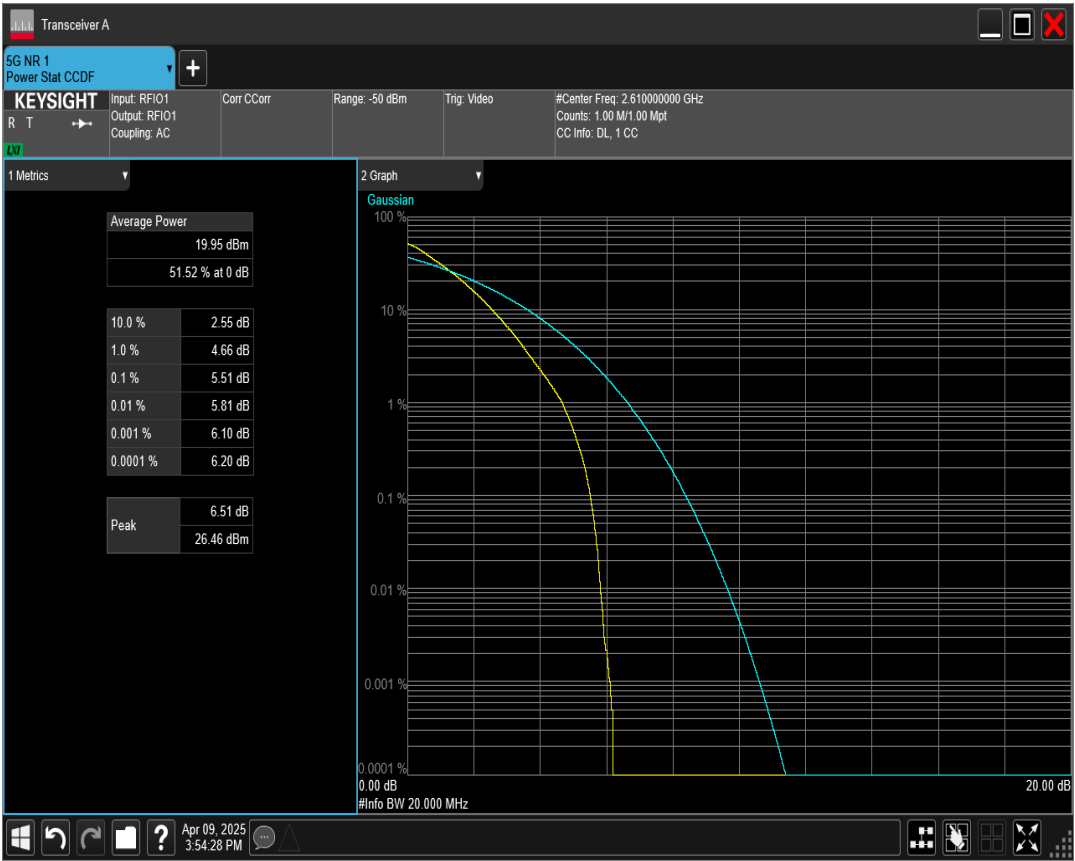
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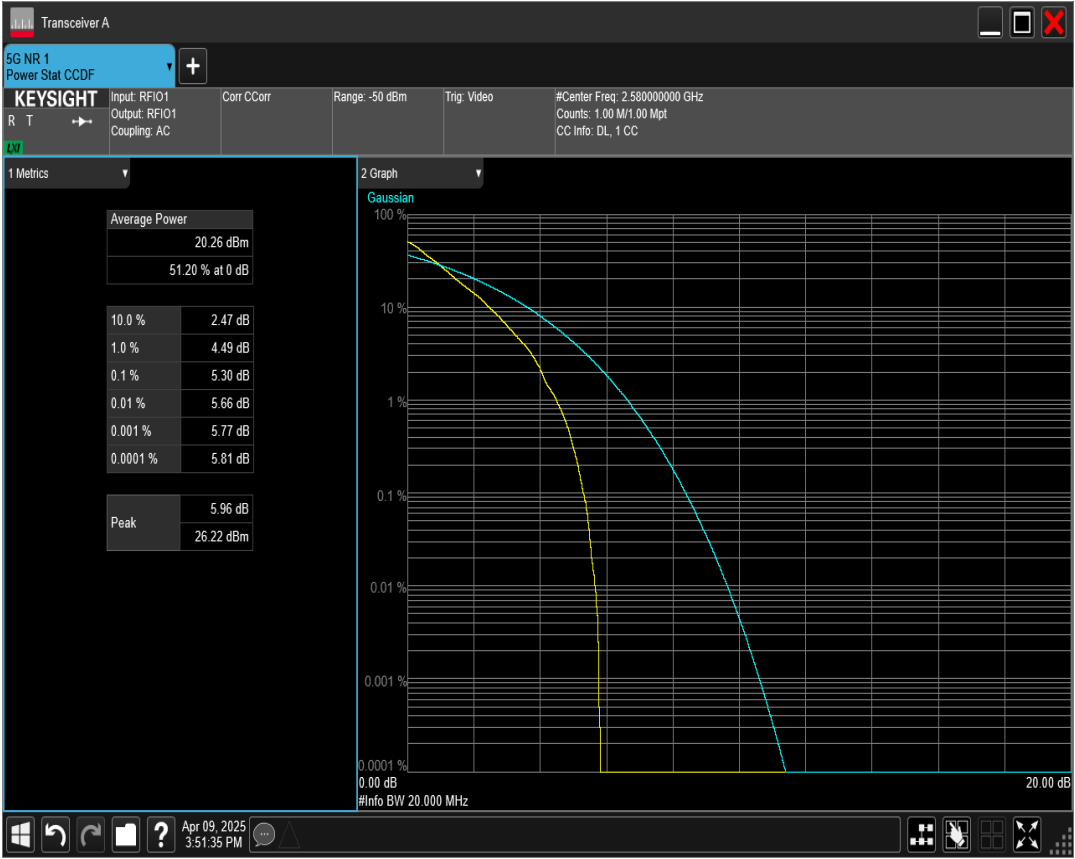
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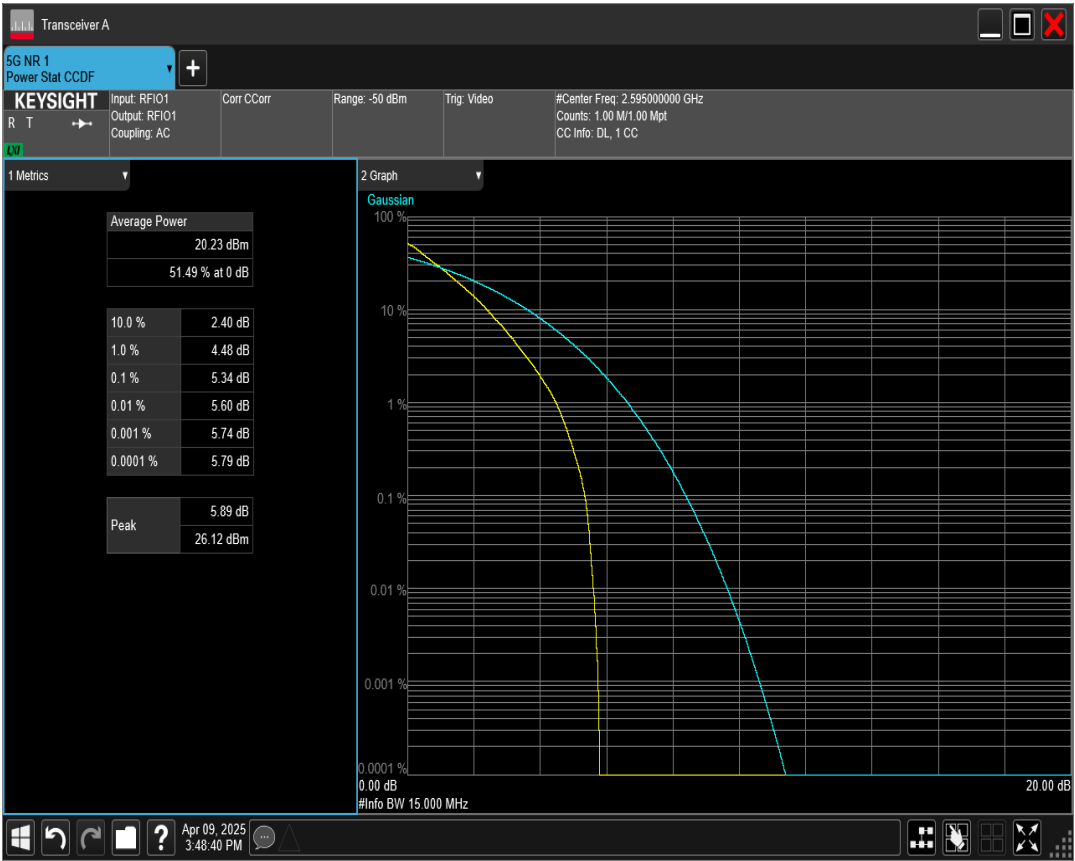
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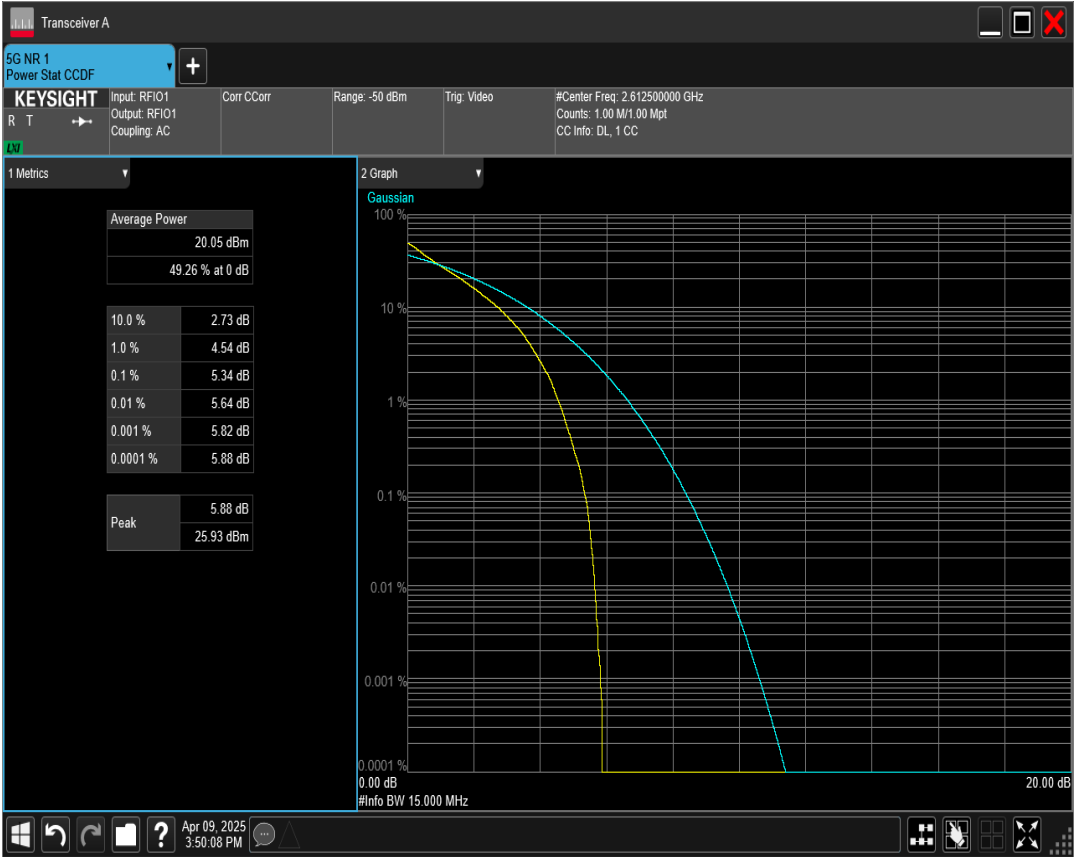
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n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=519000 RB=36@0



n38 SCS=30kHz DFT_QPSK BW=15MHz Channel=522500 RB=36@0



4 Occupied bandwidth for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n38	30	10	519000	24@0	DFT_BPSK	8.550	8.850	PASS
n38	30	10	519000	24@0	DFT_QPSK	8.580	8.960	PASS
n38	30	10	519000	24@0	DFT_QAM16	8.570	8.860	PASS
n38	30	10	519000	24@0	DFT_QAM64	8.560	8.950	PASS
n38	30	10	519000	24@0	DFT_QAM256	8.530	8.960	PASS
n38	30	15	519000	36@0	DFT_BPSK	13.550	13.210	PASS
n38	30	15	519000	36@0	DFT_QPSK	13.470	13.240	PASS
n38	30	15	519000	36@0	DFT_QAM16	13.510	13.260	PASS
n38	30	15	519000	36@0	DFT_QAM64	13.470	13.190	PASS
n38	30	15	519000	36@0	DFT_QAM256	13.490	13.150	PASS
n38	30	20	519000	50@0	DFT_BPSK	18.170	18.220	PASS
n38	30	20	519000	50@0	DFT_QPSK	18.070	18.310	PASS
n38	30	20	519000	50@0	DFT_QAM16	18.050	18.200	PASS
n38	30	20	519000	50@0	DFT_QAM64	18.060	18.300	PASS
n38	30	20	519000	50@0	DFT_QAM256	17.920	18.290	PASS

n38 SCS=30kHz DFT_BPSK BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_BPSK BW=15MHz Channel=519000 RB=36@0



n38 SCS=30kHz DFT_BPSK BW=20MHz Channel=519000 RB=50@0



n38 SCS=30kHz DFT_QAM16 BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_QAM16 BW=15MHz Channel=519000 RB=36@0



n38 SCS=30kHz DFT_QAM16 BW=20MHz Channel=519000 RB=50@0



n38 SCS=30kHz DFT_QAM256 BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_QAM256 BW=15MHz Channel=519000 RB=36@0



n38 SCS=30kHz DFT_QAM256 BW=20MHz Channel=519000 RB=50@0



n38 SCS=30kHz DFT_QAM64 BW=20MHz Channel=519000 RB=50@0



n38 SCS=30kHz DFT_QPSK BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_QAM64 BW=10MHz Channel=519000 RB=24@0



n38 SCS=30kHz DFT_QAM64 BW=15MHz Channel=519000 RB=36@0



n38 SCS=30kHz DFT_QPSK BW=20MHz Channel=519000 RB=50@0



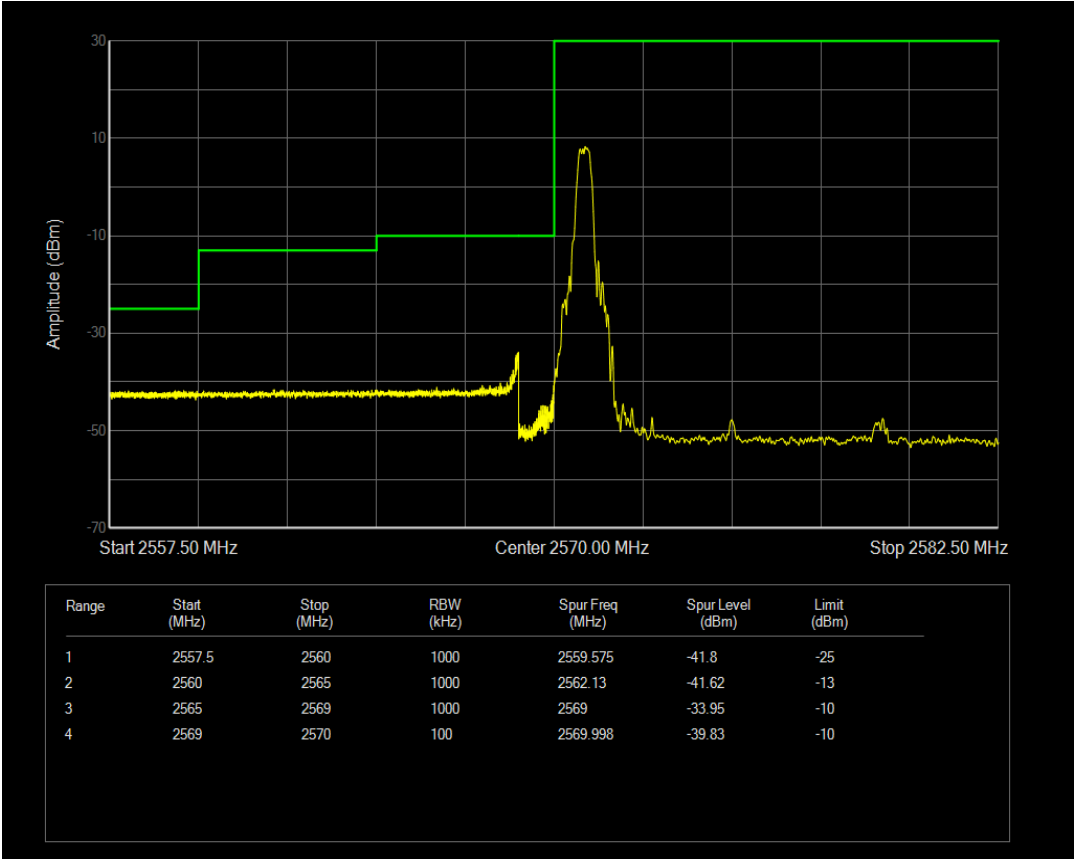
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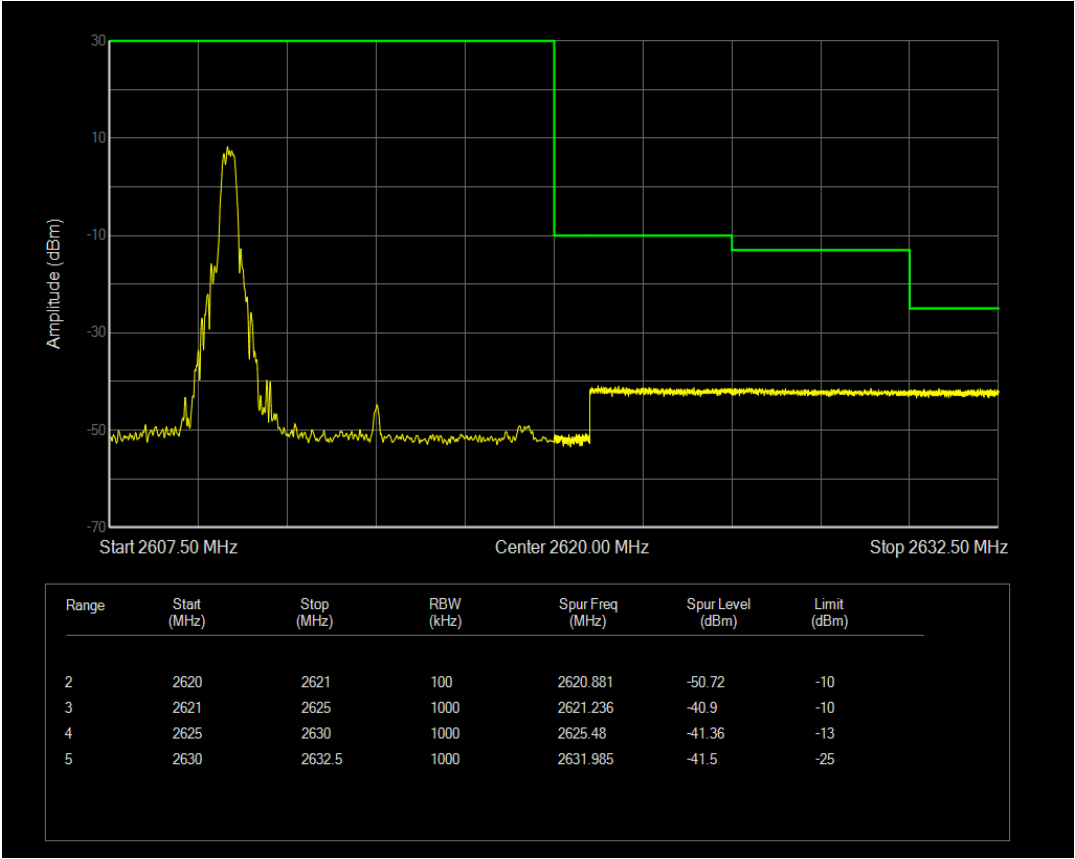
5 Band edge for NR FR1

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
n38	30	10	515000	24@0	CP_QPSK	2558.34	-40.98	-25	PASS
n38	30	10	515000	1@0	CP_QPSK	2559.58	-41.80	-25	PASS
n38	30	10	515000	1@23	CP_QPSK	2559.95	-41.70	-25	PASS
n38	30	10	523000	24@0	CP_QPSK	2630.01	-40.24	-25	PASS
n38	30	10	523000	1@0	CP_QPSK	2631.99	-41.50	-25	PASS
n38	30	10	523000	1@23	CP_QPSK	2631.72	-41.43	-25	PASS
n38	30	15	515500	38@0	CP_QPSK	2554.12	-40.97	-25	PASS
n38	30	15	515500	1@0	CP_QPSK	2551.39	-41.77	-25	PASS
n38	30	15	515500	1@37	CP_QPSK	2554.19	-41.79	-25	PASS
n38	30	15	522500	38@0	CP_QPSK	2635.24	-41.02	-25	PASS
n38	30	15	522500	1@0	CP_QPSK	2635.08	-41.43	-25	PASS
n38	30	15	522500	1@37	CP_QPSK	2638.01	-41.52	-25	PASS
n38	30	20	516000	51@0	CP_QPSK	2549.25	-41.22	-25	PASS
n38	30	20	516000	1@0	CP_QPSK	2546.07	-41.76	-25	PASS
n38	30	20	516000	1@50	CP_QPSK	2548.20	-41.82	-25	PASS
n38	30	20	522000	51@0	CP_QPSK	2640.67	-40.94	-25	PASS
n38	30	20	522000	1@0	CP_QPSK	2641.14	-41.54	-25	PASS
n38	30	20	522000	1@50	CP_QPSK	2640.06	-41.61	-25	PASS

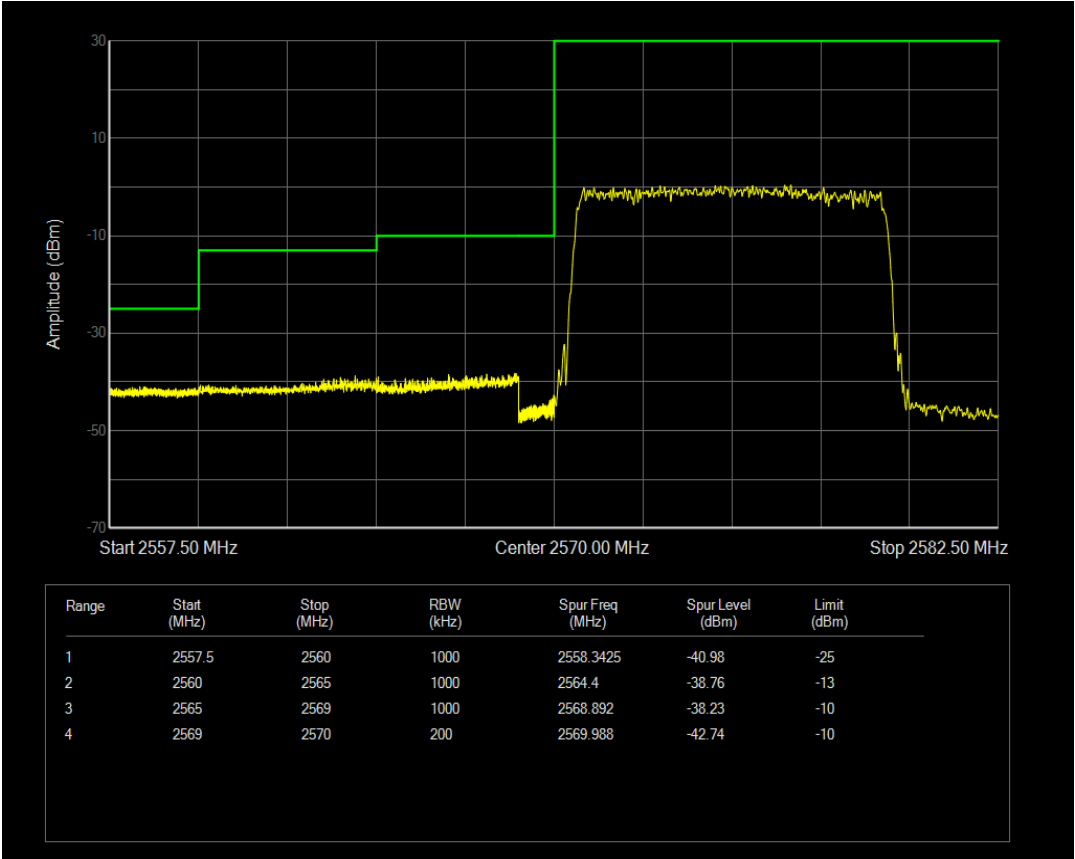
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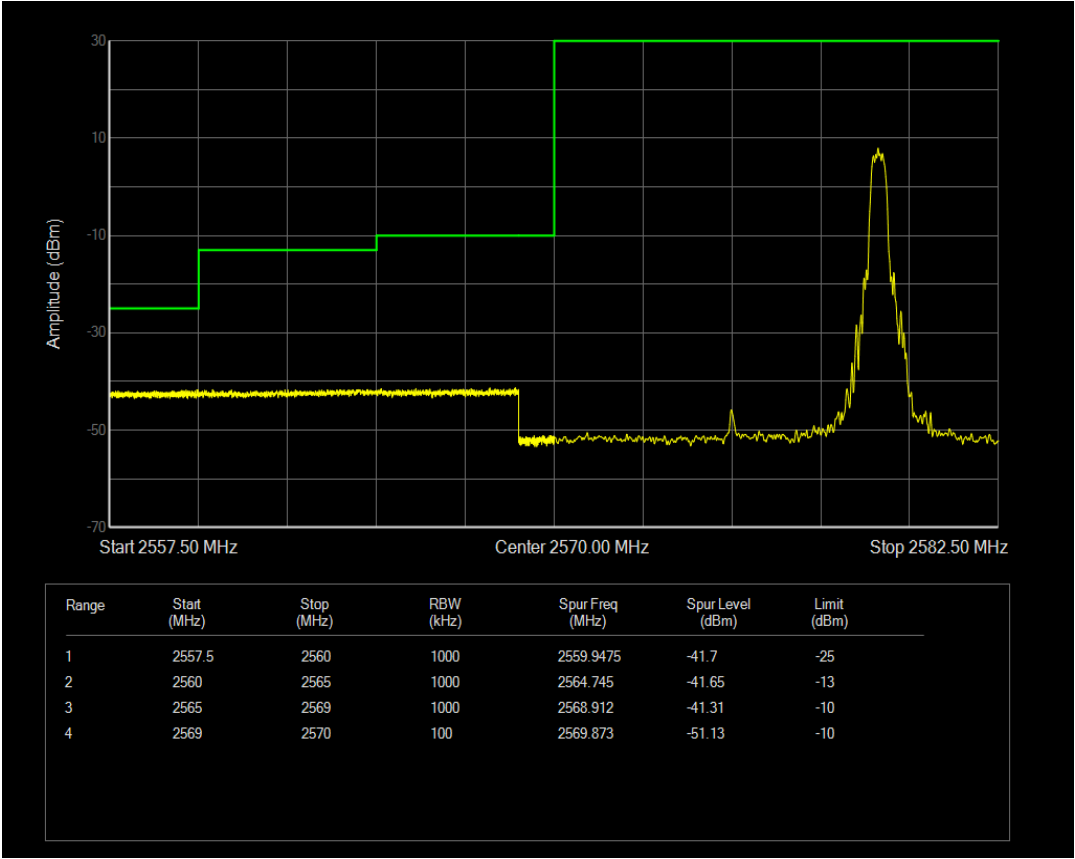
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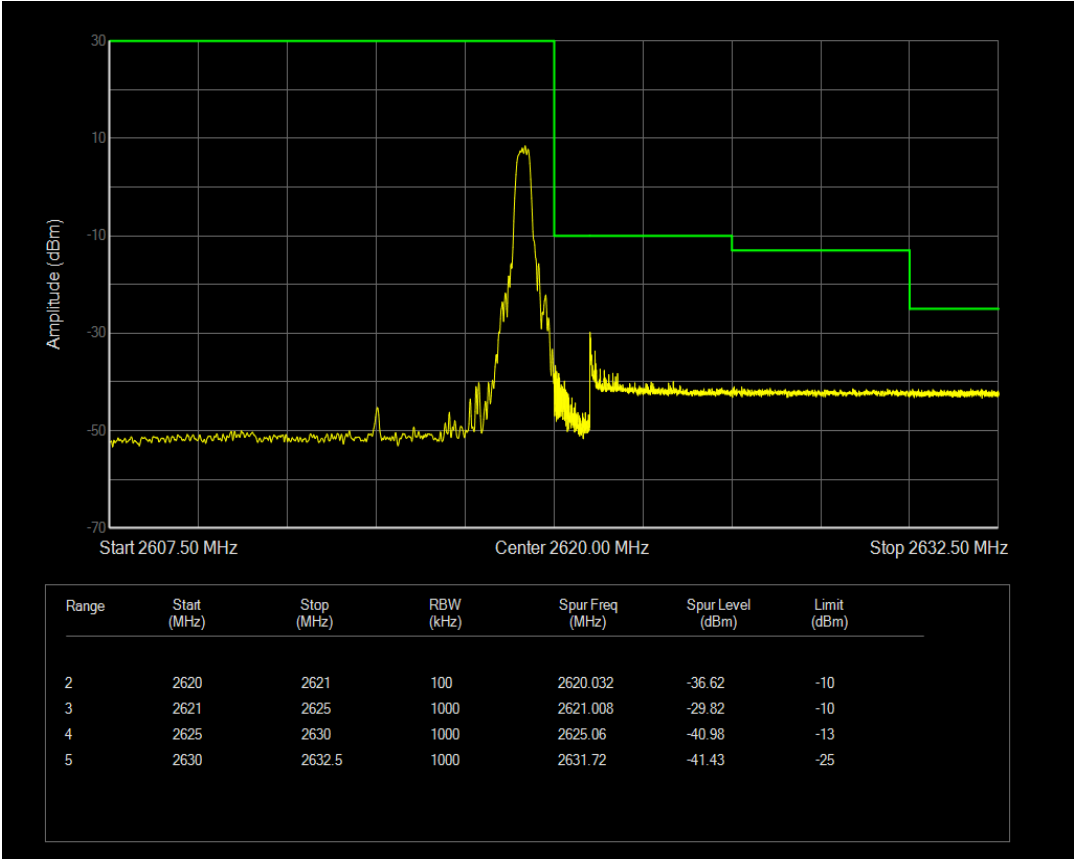
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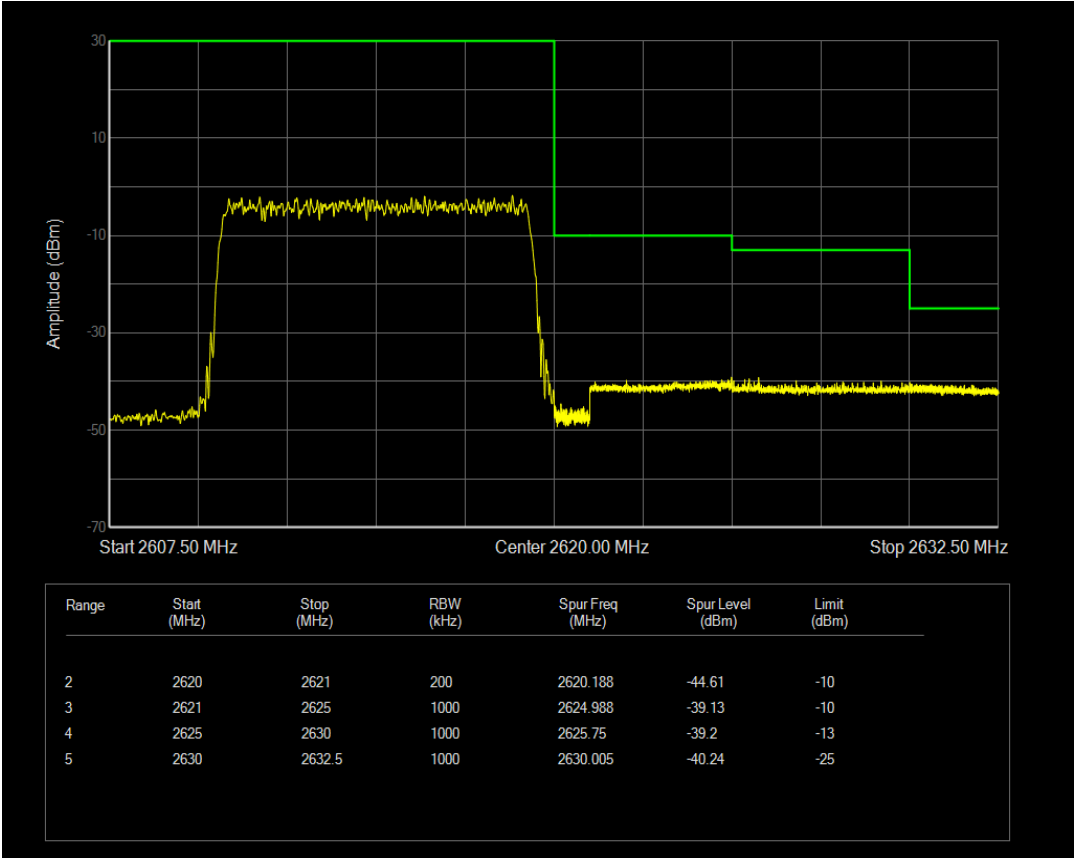
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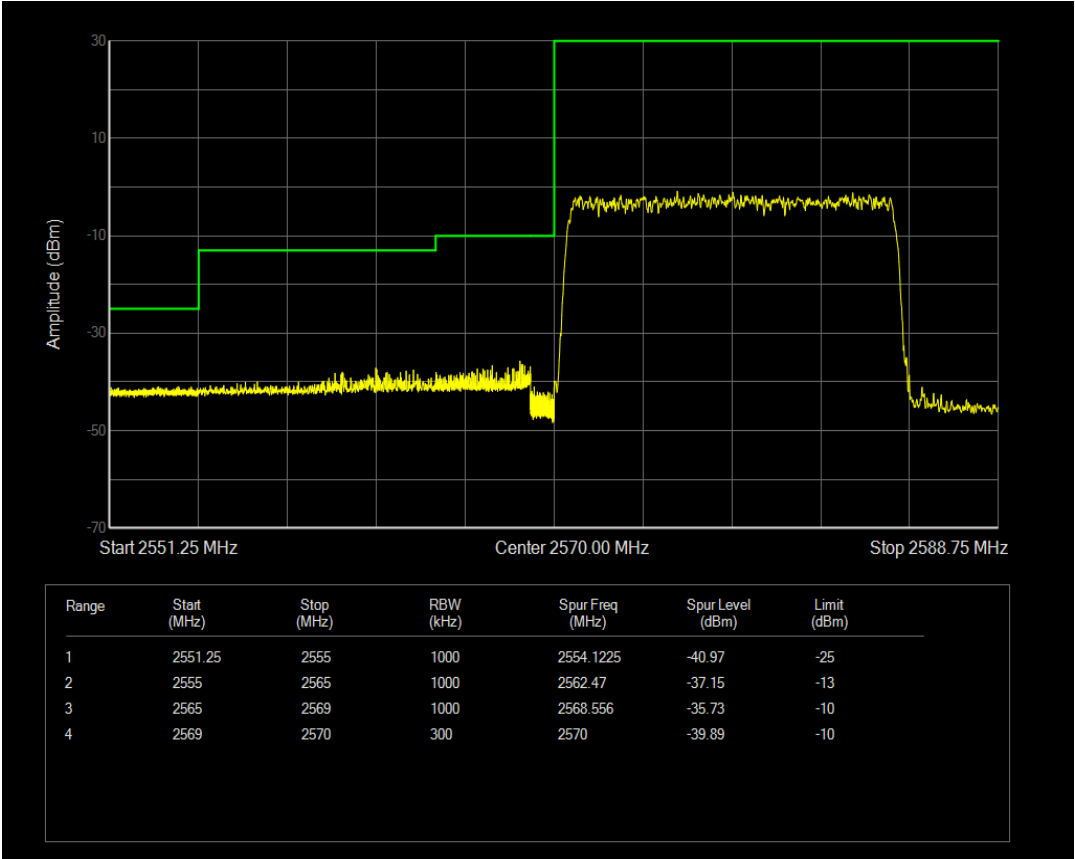
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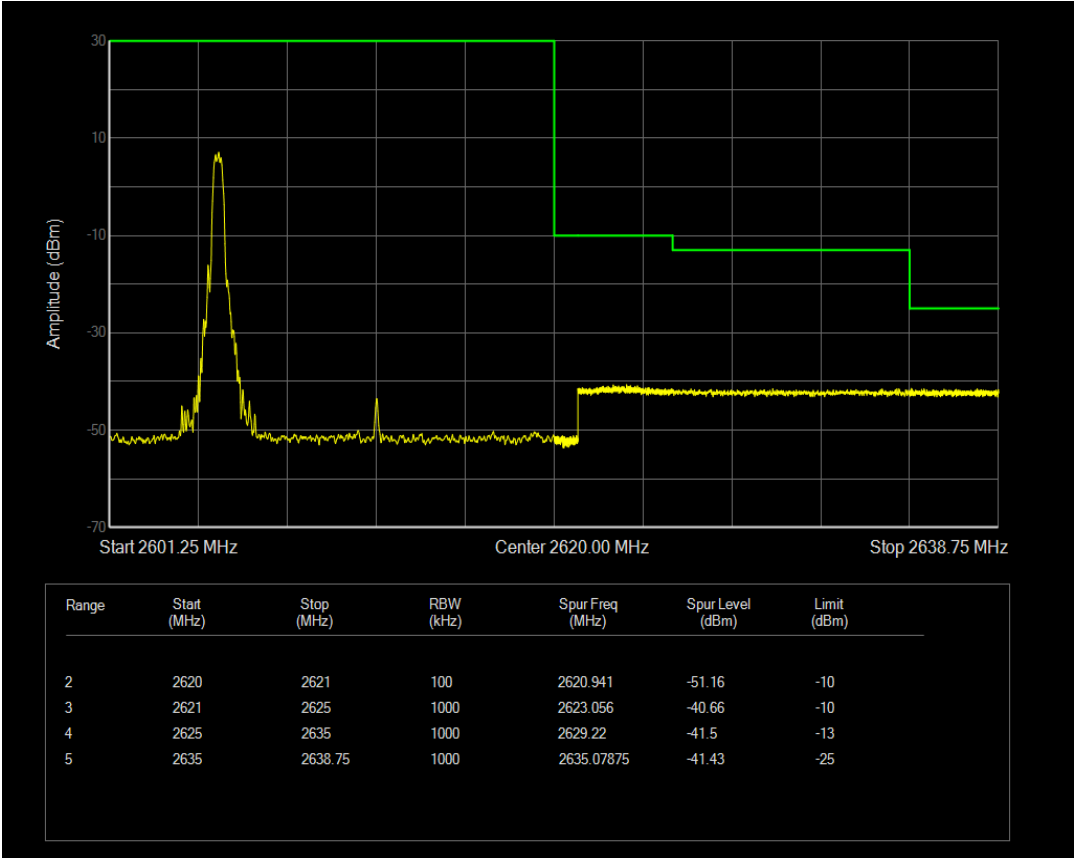
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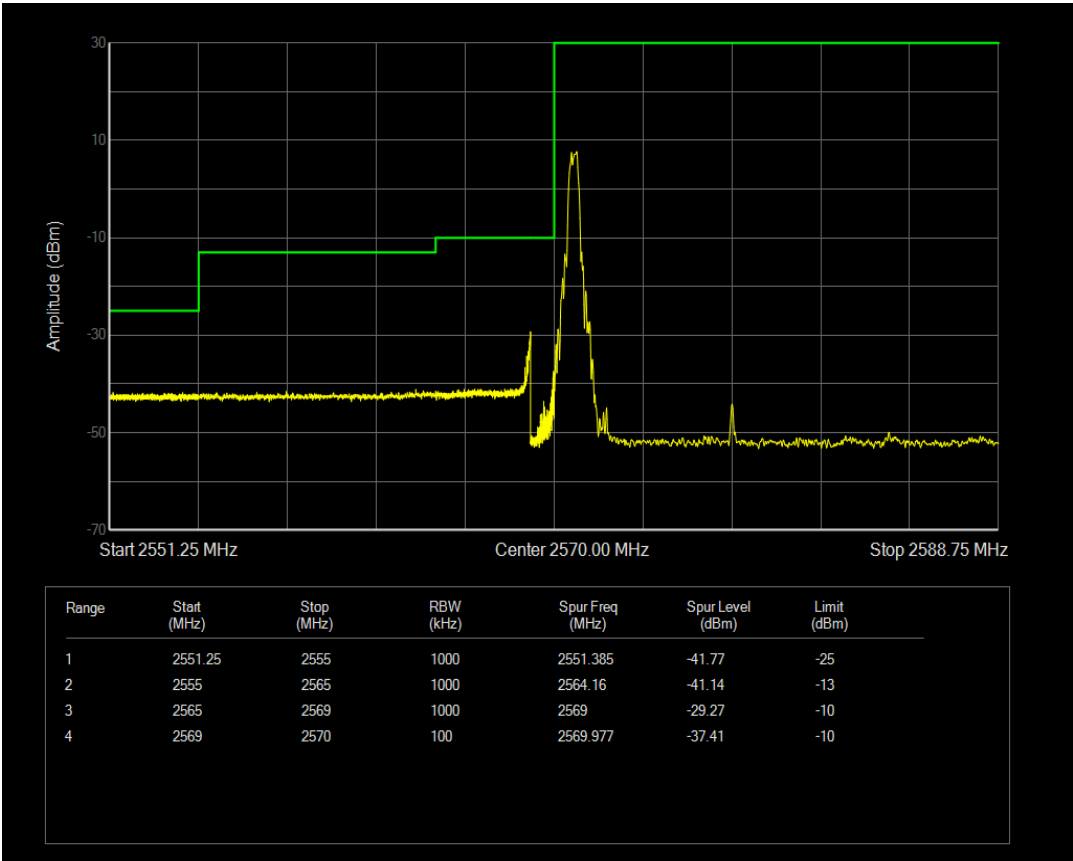
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=515500 RB=38@0



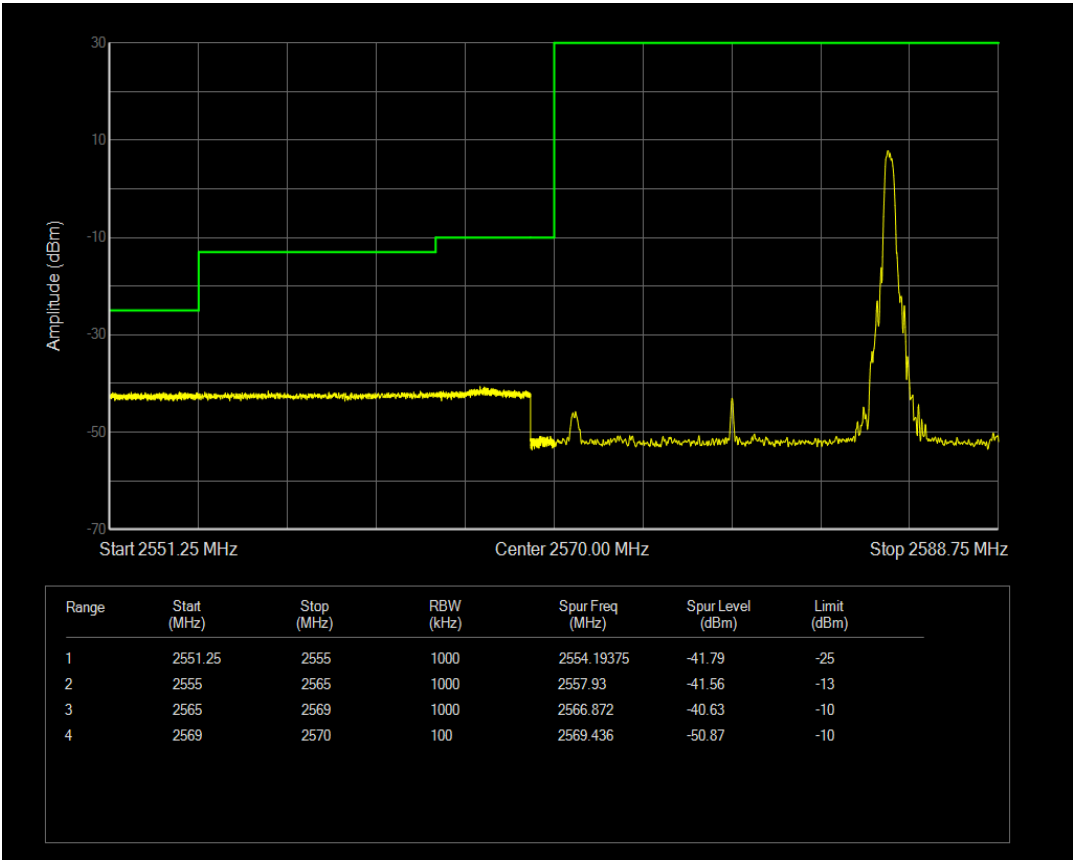
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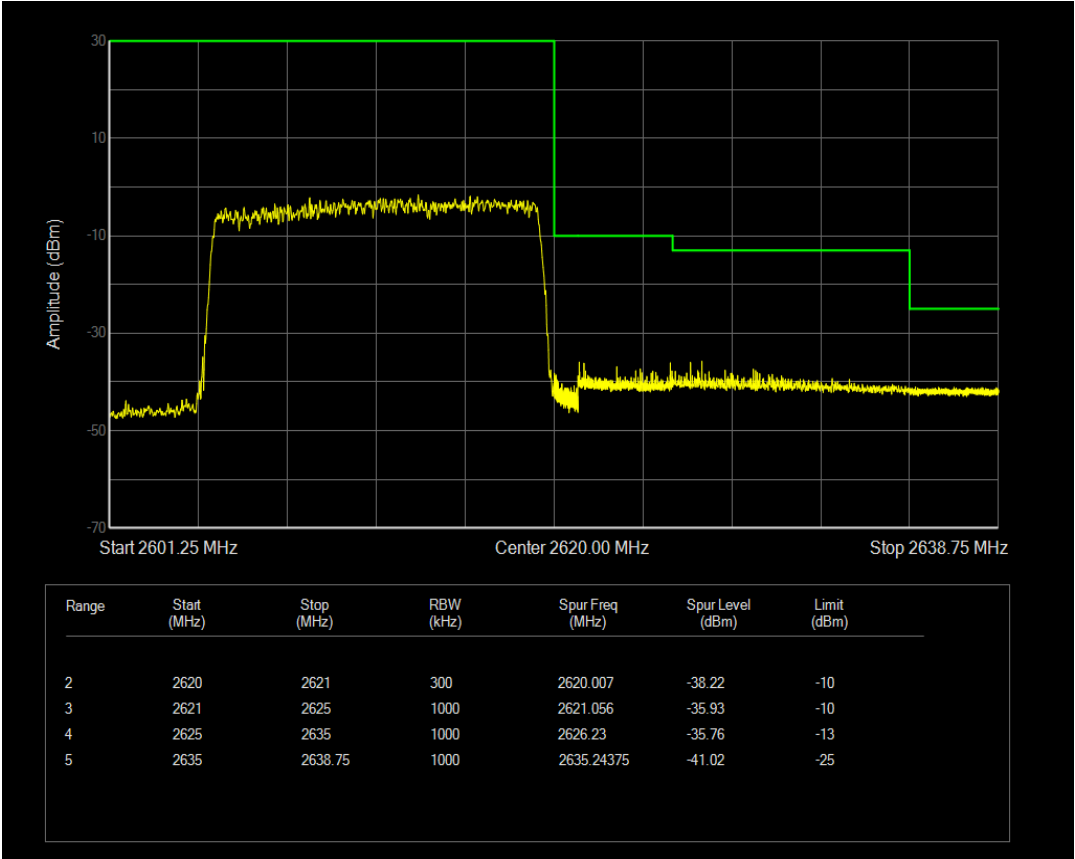
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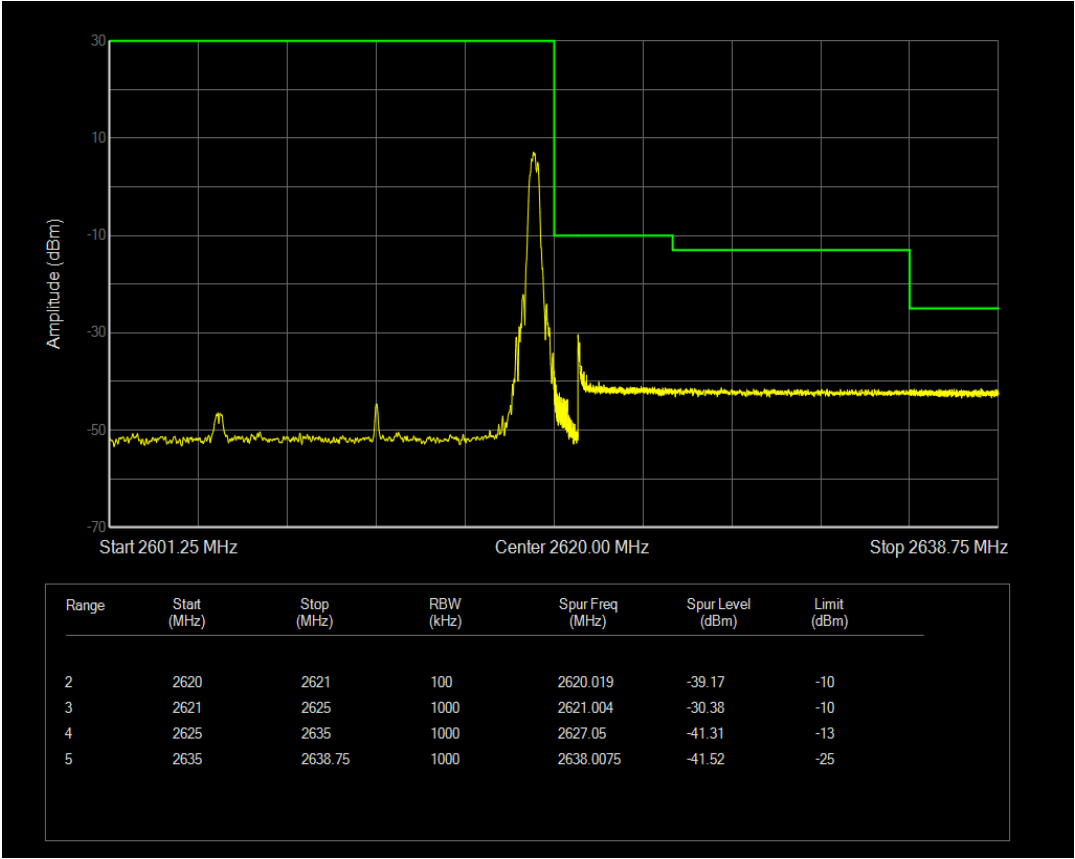
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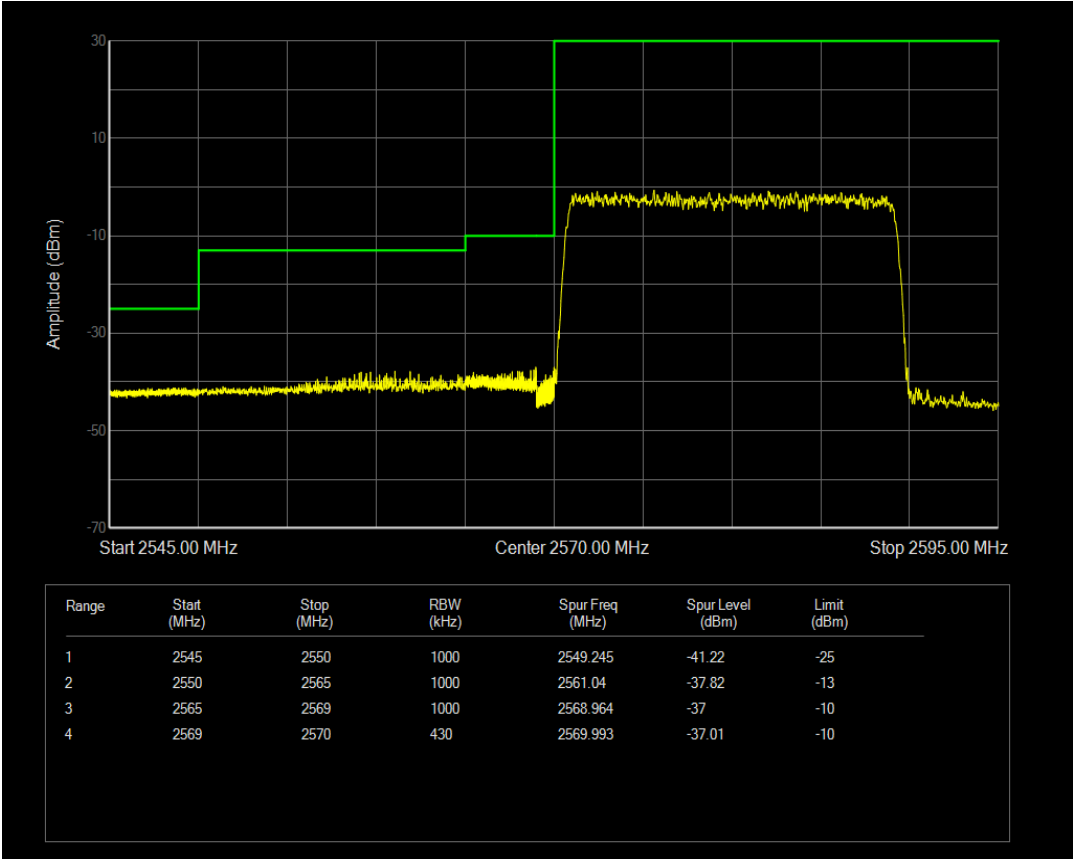
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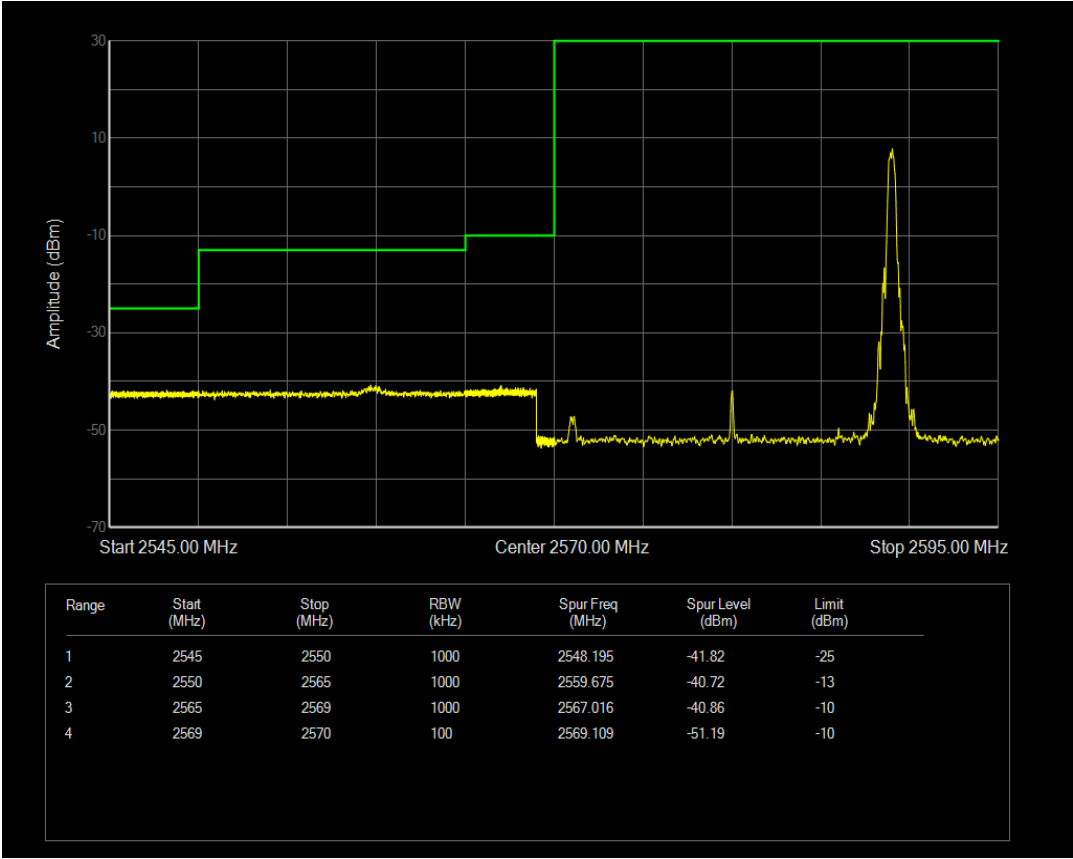
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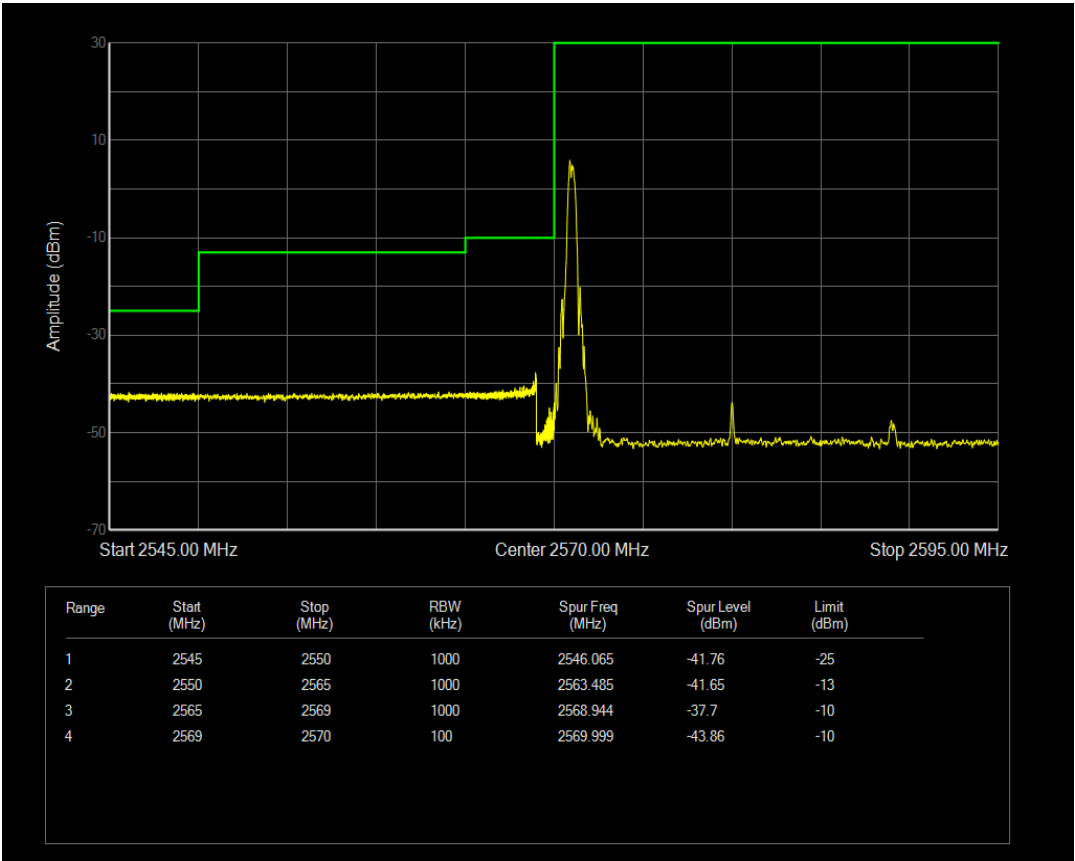
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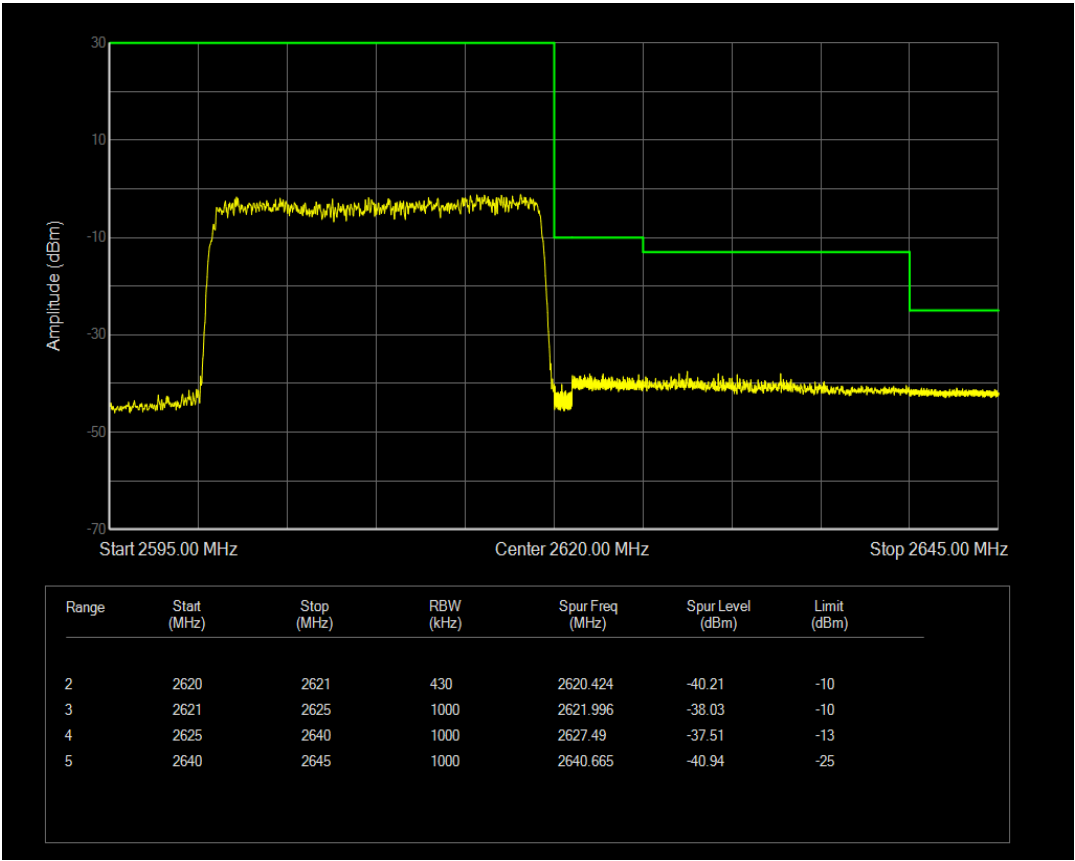
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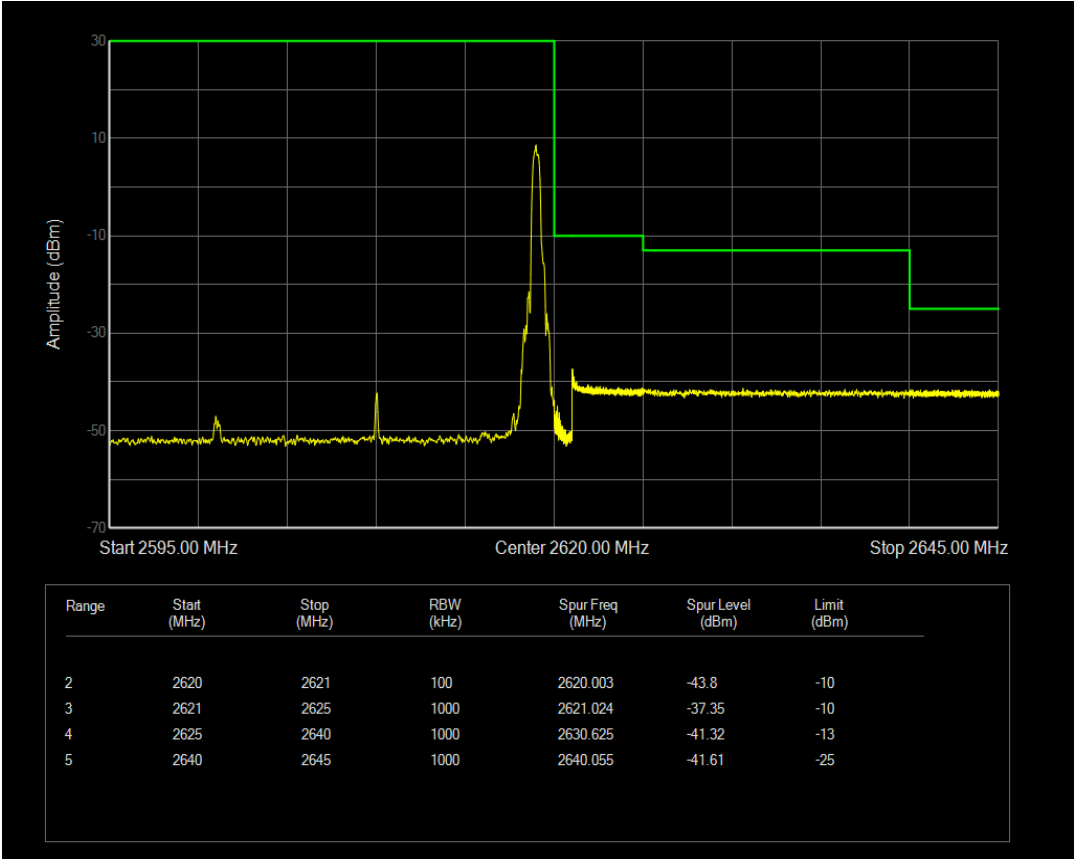
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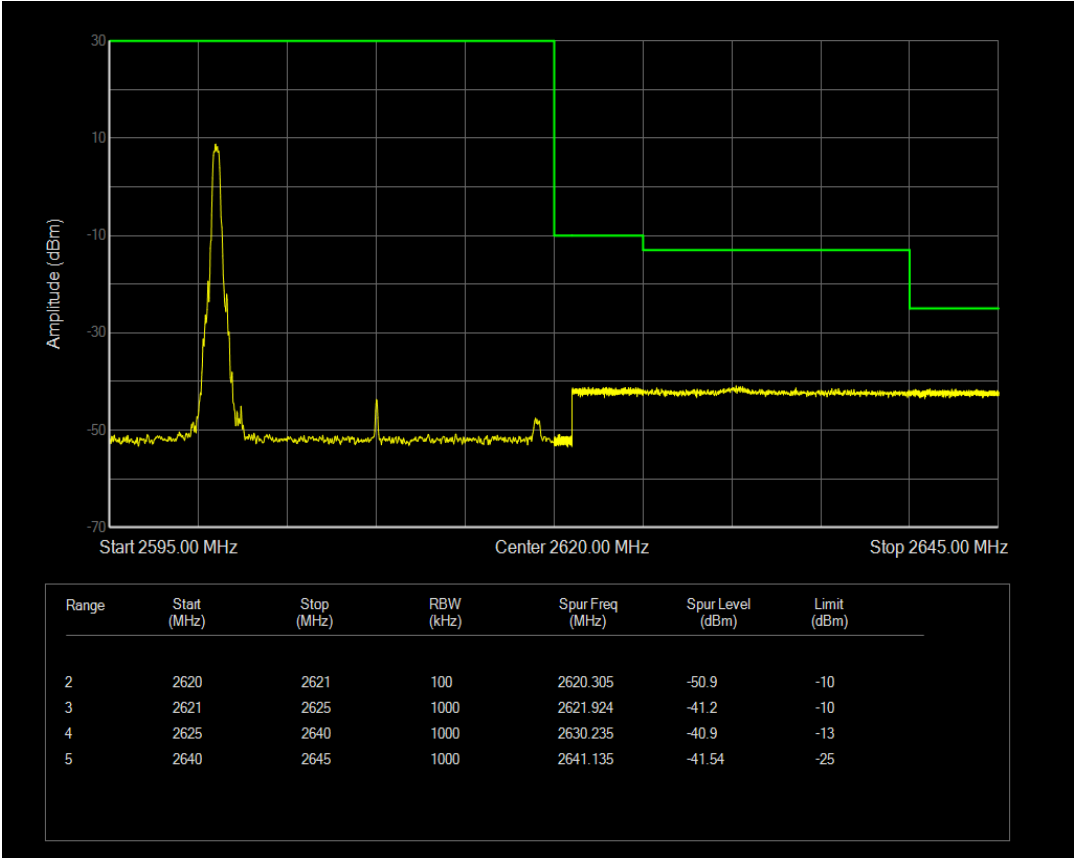
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=51@0



n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=1@50



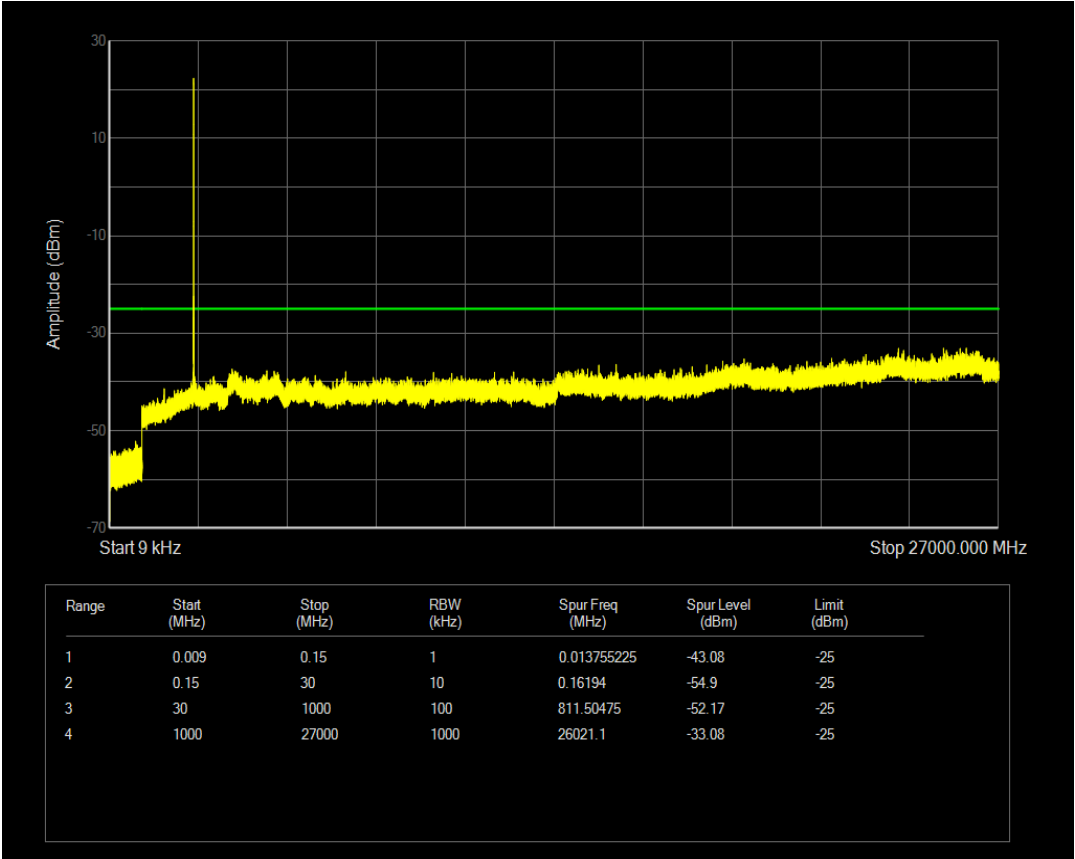
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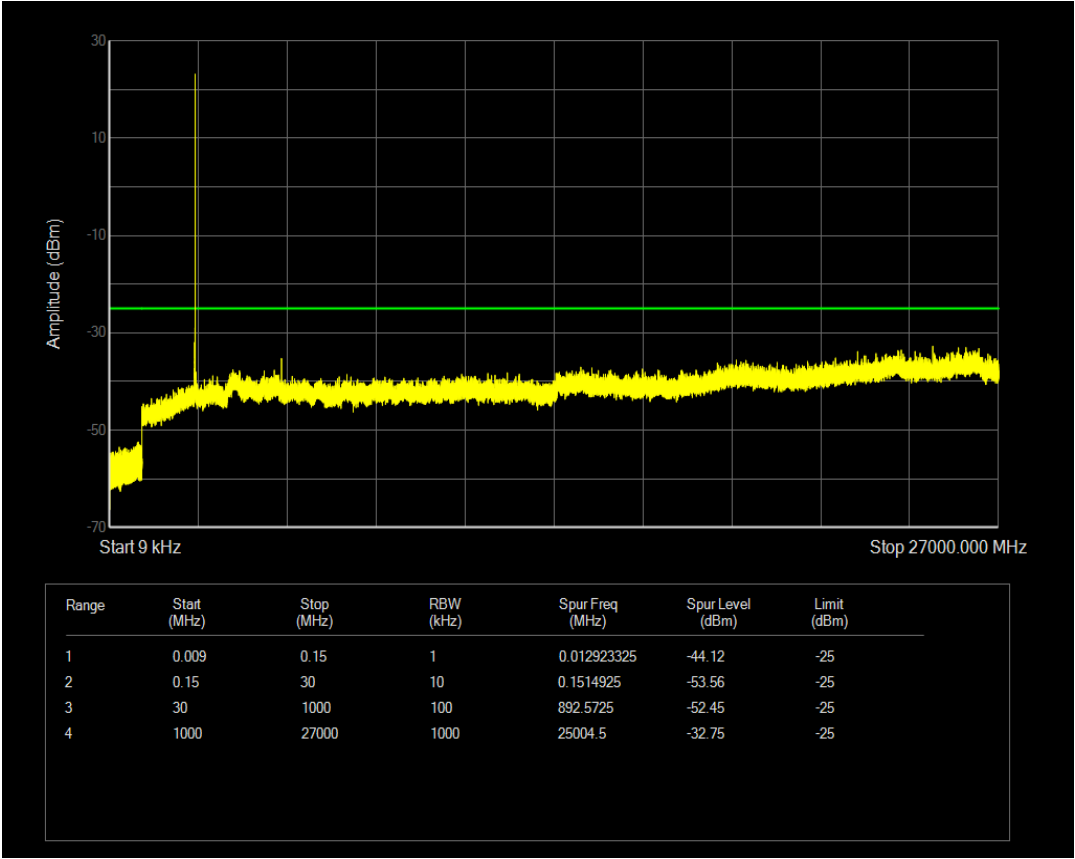
6 Out-of-band emissions for NR FR1

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Spur Freq (MHz)</i>	<i>Spur Level (dBm)</i>	<i>Limit (dBm)</i>	<i>Verdict</i>
n38	30	10	515000	24@0	CP_QPSK	25788.40	-33.71	-25	PASS
n38	30	10	515000	1@0	CP_QPSK	26021.10	-33.08	-25	PASS
n38	30	10	515000	1@23	CP_QPSK	26204.40	-32.34	-25	PASS
n38	30	10	523000	24@0	CP_QPSK	26181.65	-33.06	-25	PASS
n38	30	10	523000	1@0	CP_QPSK	25016.85	-32.92	-25	PASS
n38	30	10	523000	1@23	CP_QPSK	25004.50	-32.75	-25	PASS
n38	30	15	515500	38@0	CP_QPSK	26396.15	-32.46	-25	PASS
n38	30	15	515500	1@0	CP_QPSK	26490.40	-32.62	-25	PASS
n38	30	15	515500	1@37	CP_QPSK	24368.80	-33.23	-25	PASS
n38	30	15	522500	38@0	CP_QPSK	25877.45	-32.95	-25	PASS
n38	30	15	522500	1@0	CP_QPSK	5211.35	-32.58	-25	PASS
n38	30	15	522500	1@37	CP_QPSK	25862.50	-33.34	-25	PASS
n38	30	20	516000	51@0	CP_QPSK	26364.95	-32.87	-25	PASS
n38	30	20	516000	1@0	CP_QPSK	26002.90	-33.78	-25	PASS
n38	30	20	516000	1@50	CP_QPSK	25795.55	-33.15	-25	PASS
n38	30	20	522000	51@0	CP_QPSK	25716.25	-32.89	-25	PASS
n38	30	20	522000	1@0	CP_QPSK	25700.00	-33.33	-25	PASS
n38	30	20	522000	1@50	CP_QPSK	26649.65	-33.03	-25	PASS

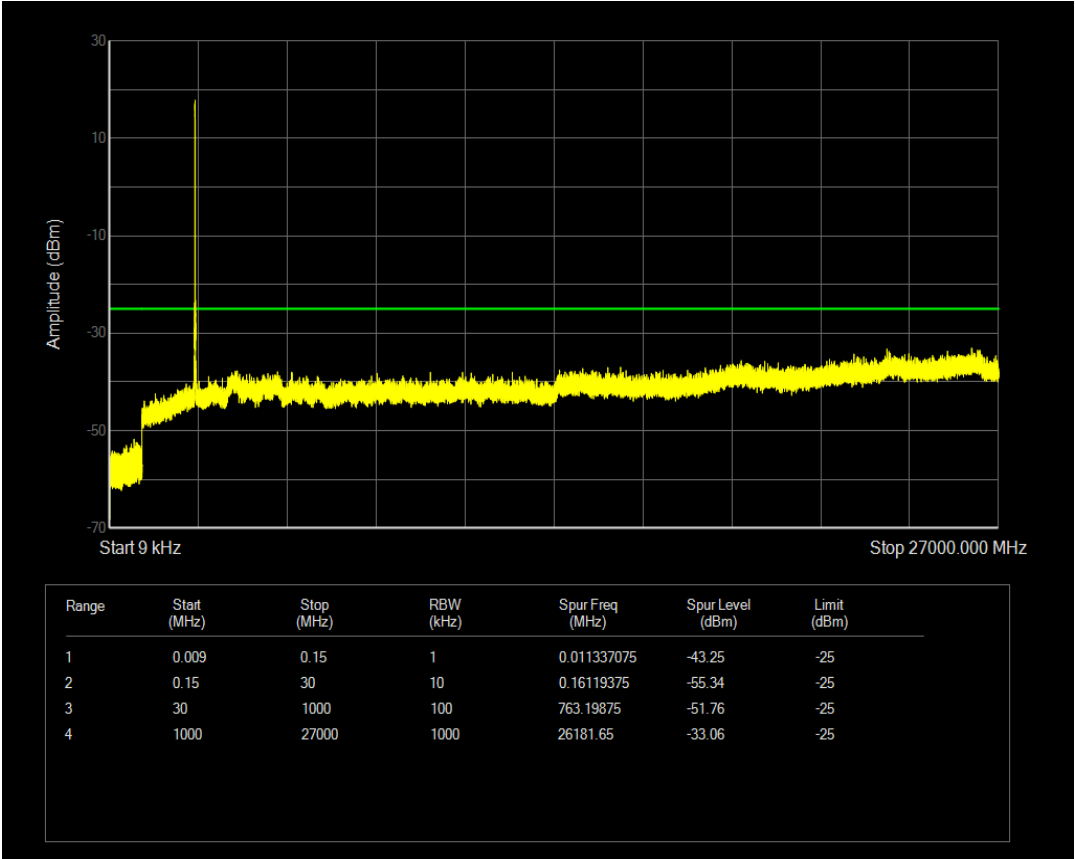
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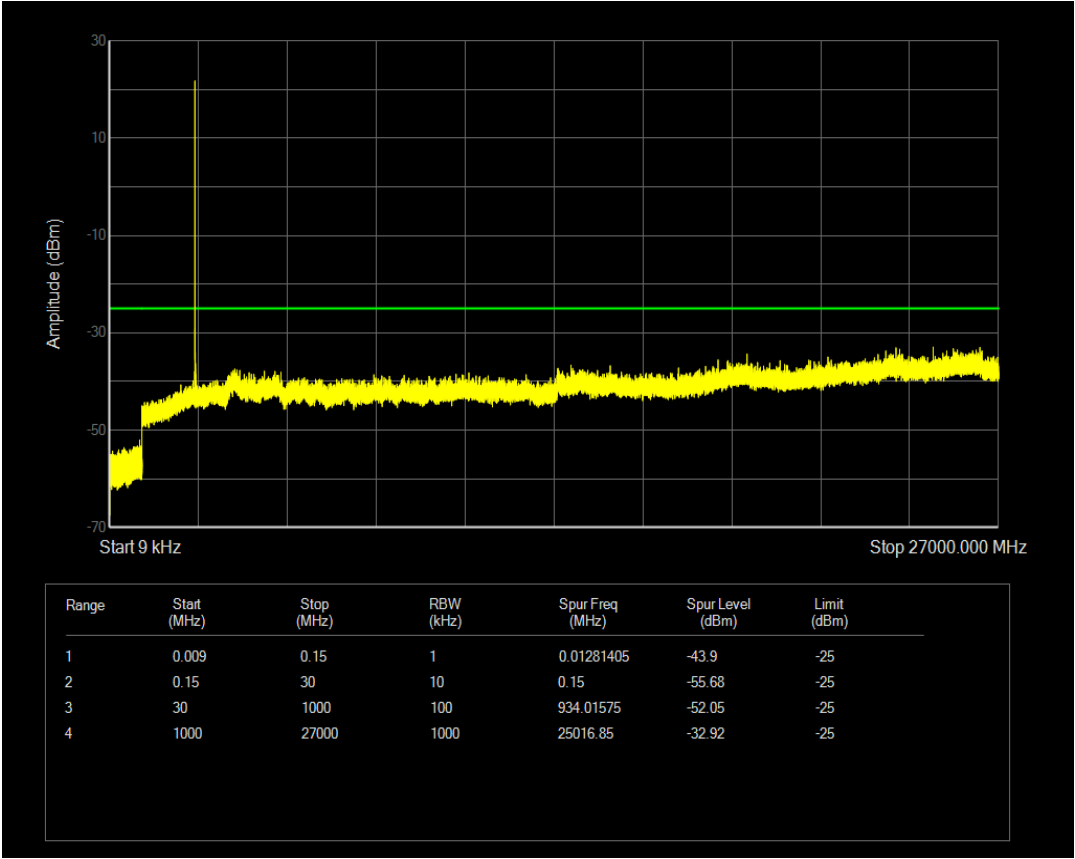
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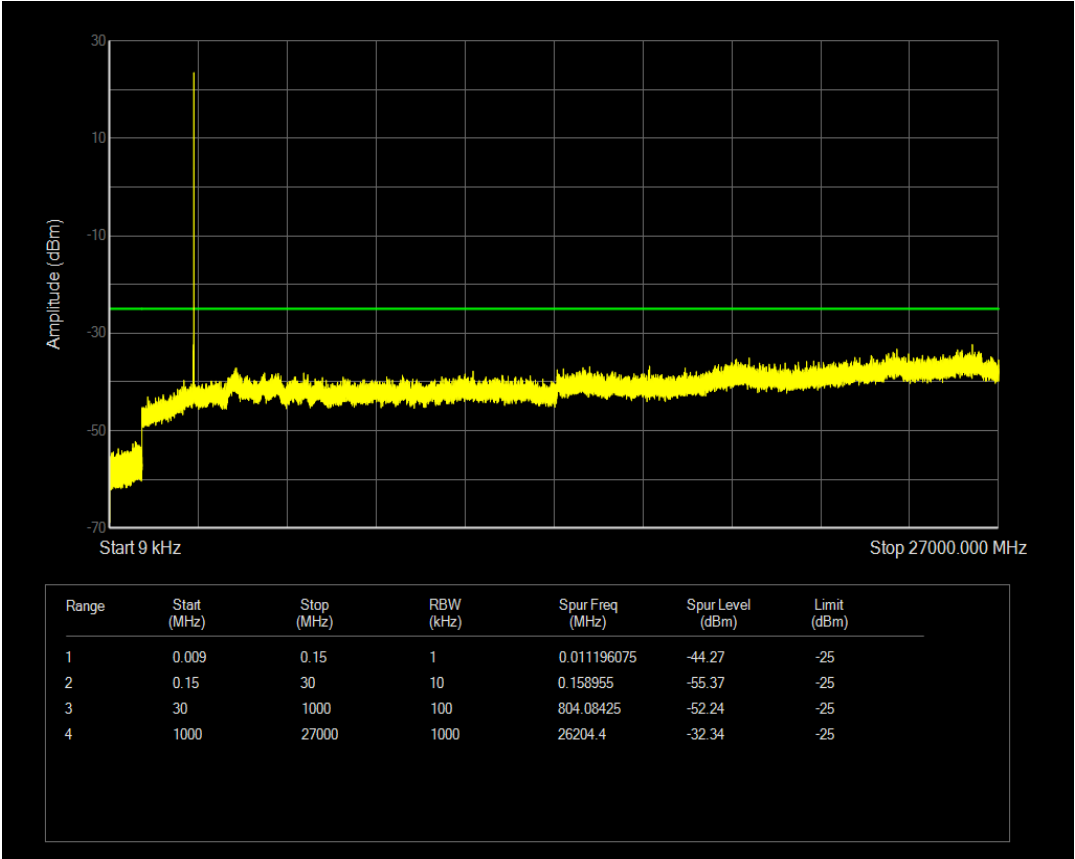
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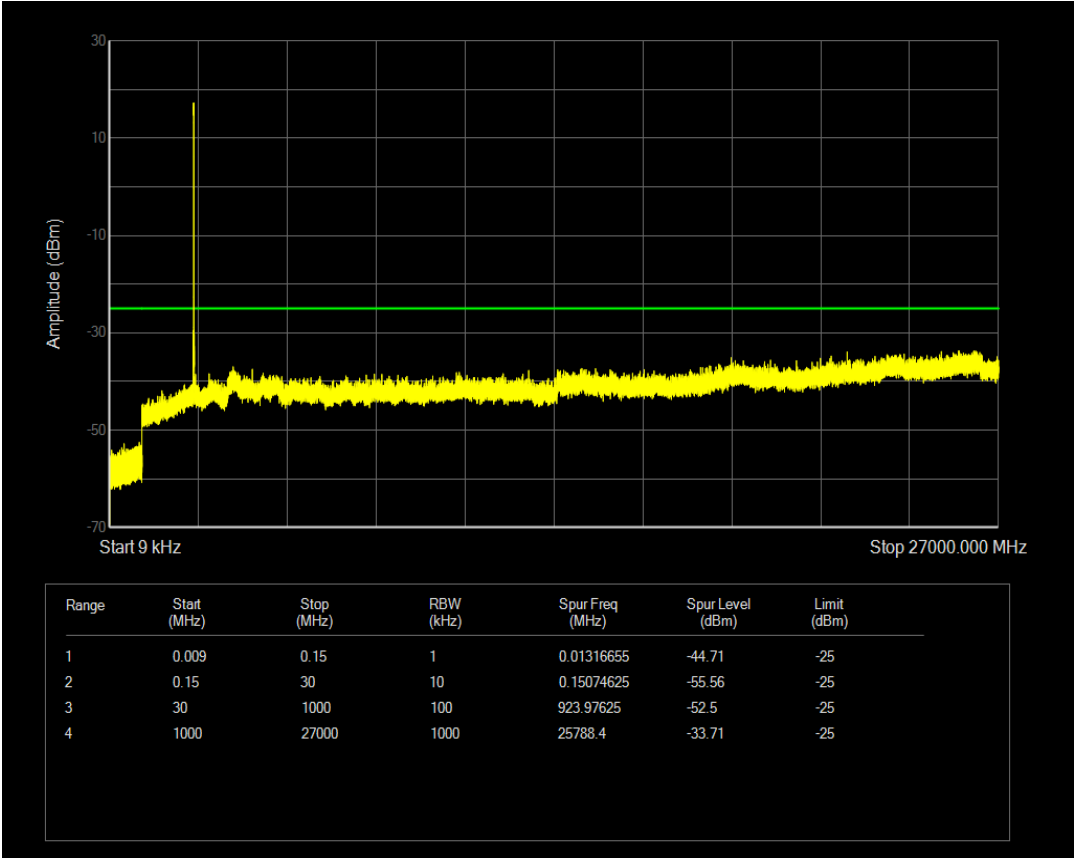
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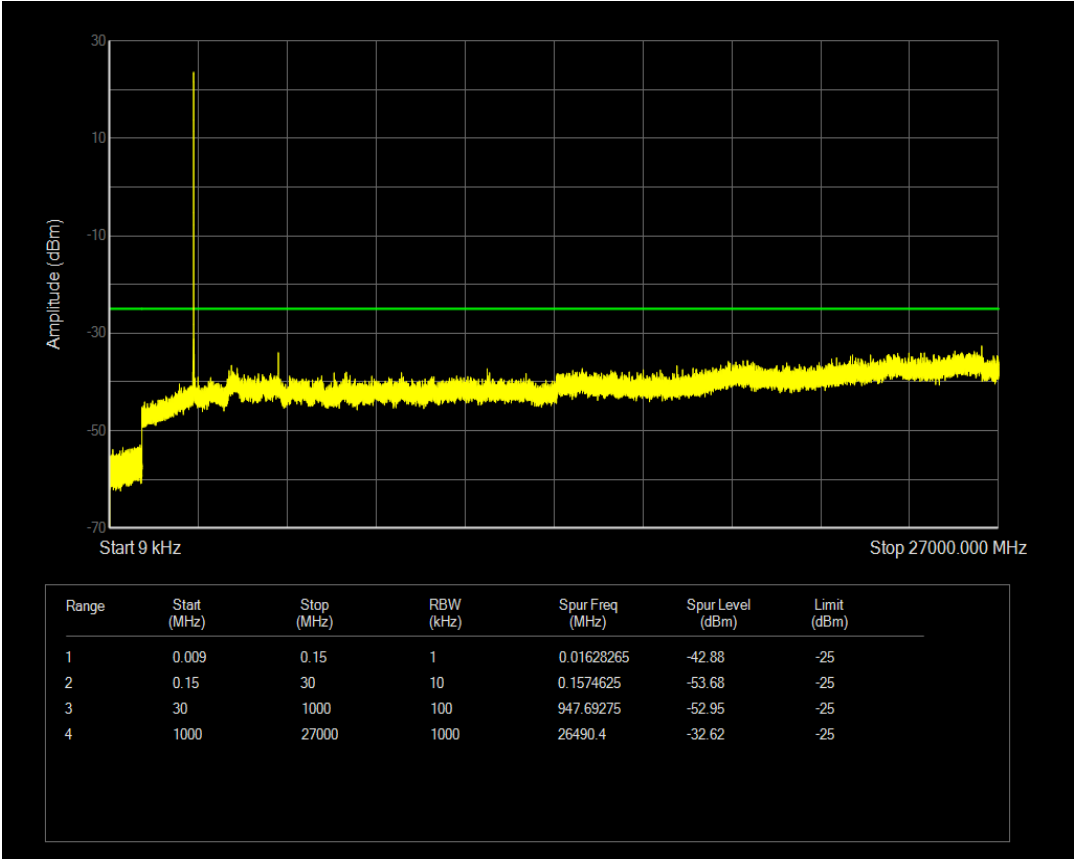
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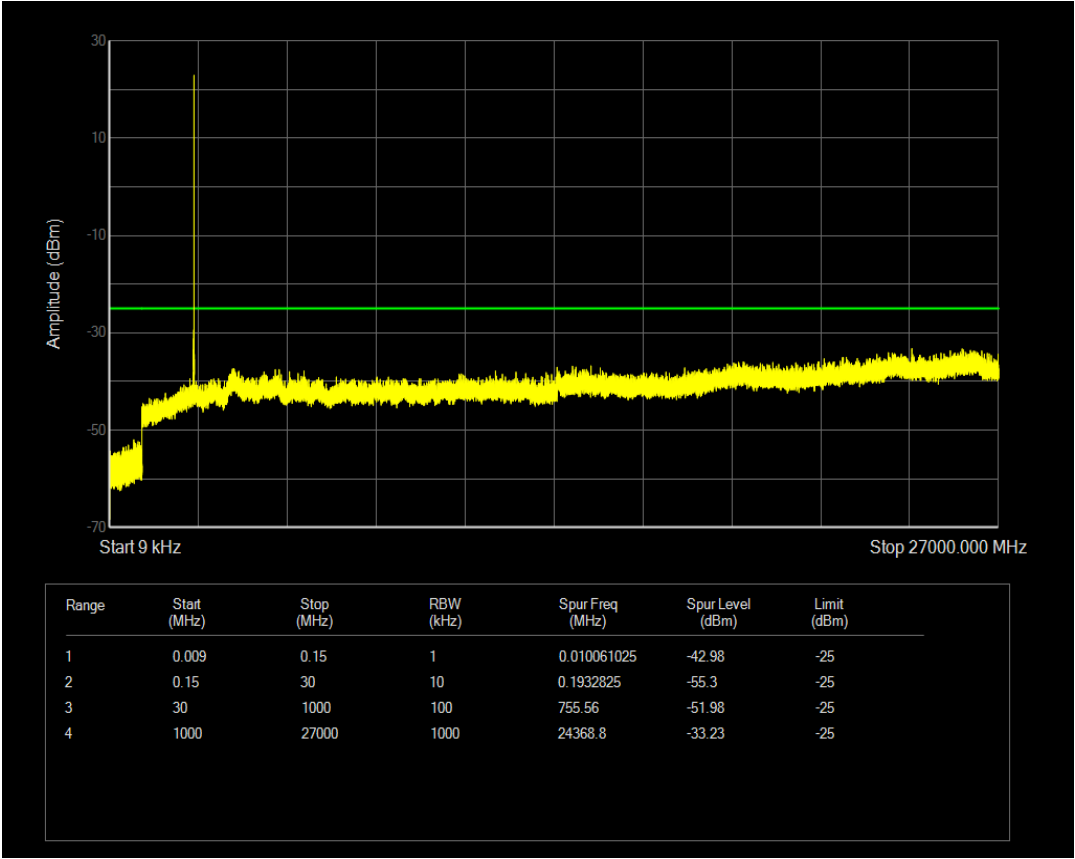
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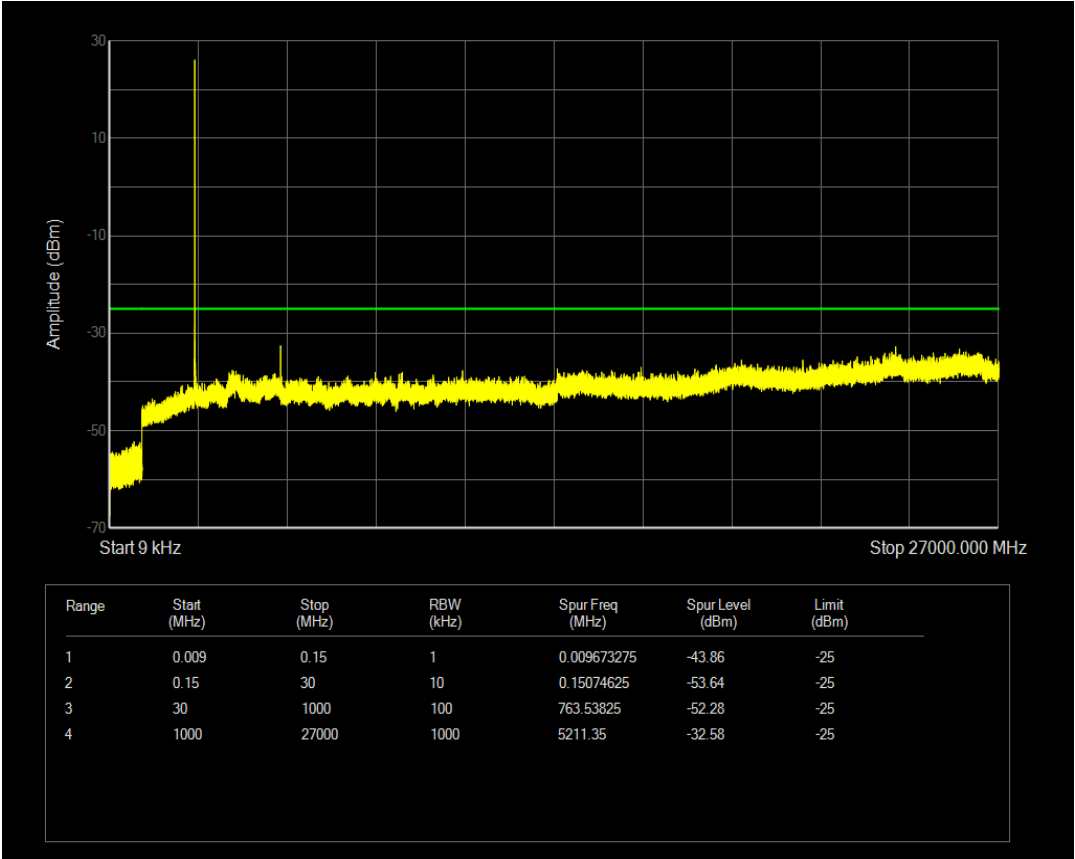
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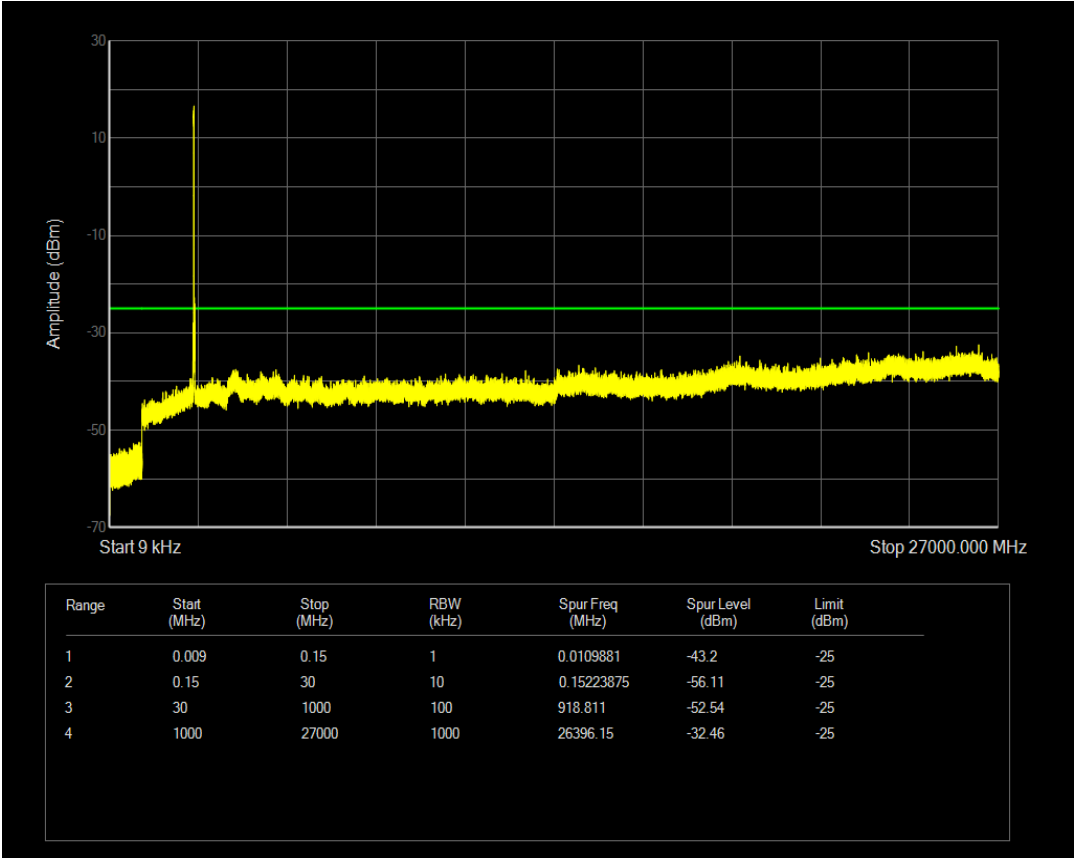
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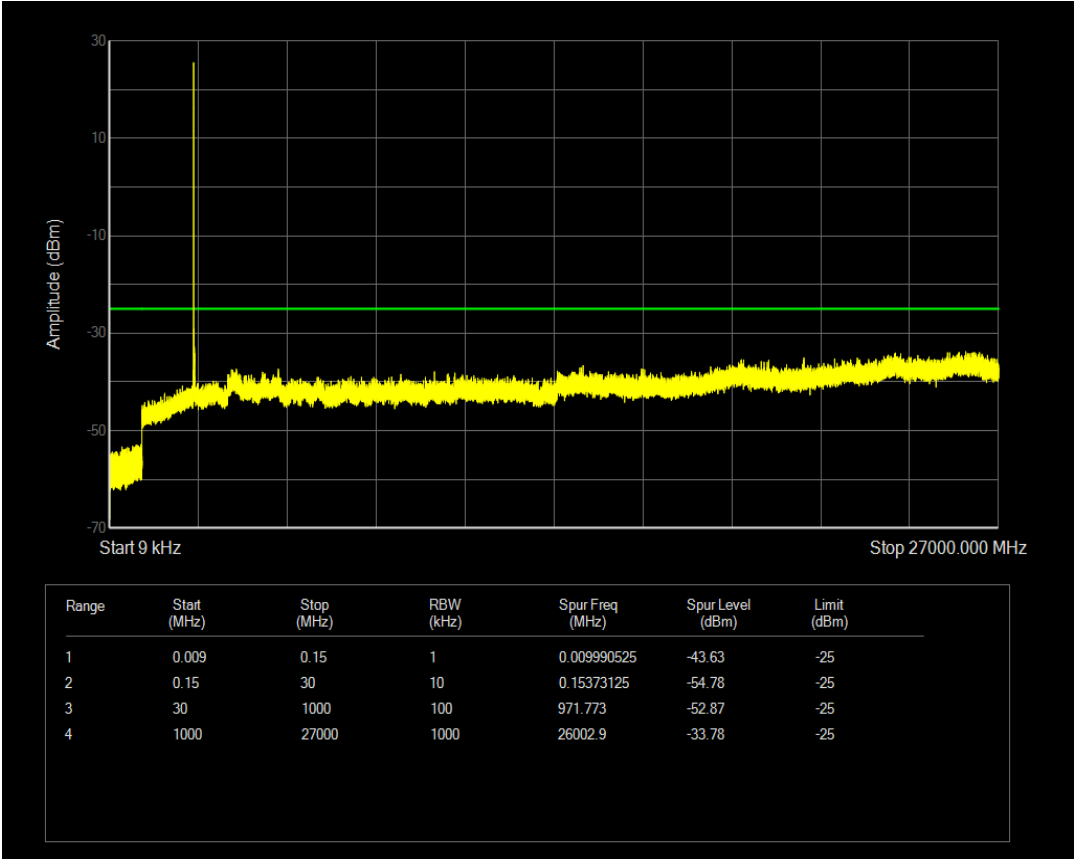
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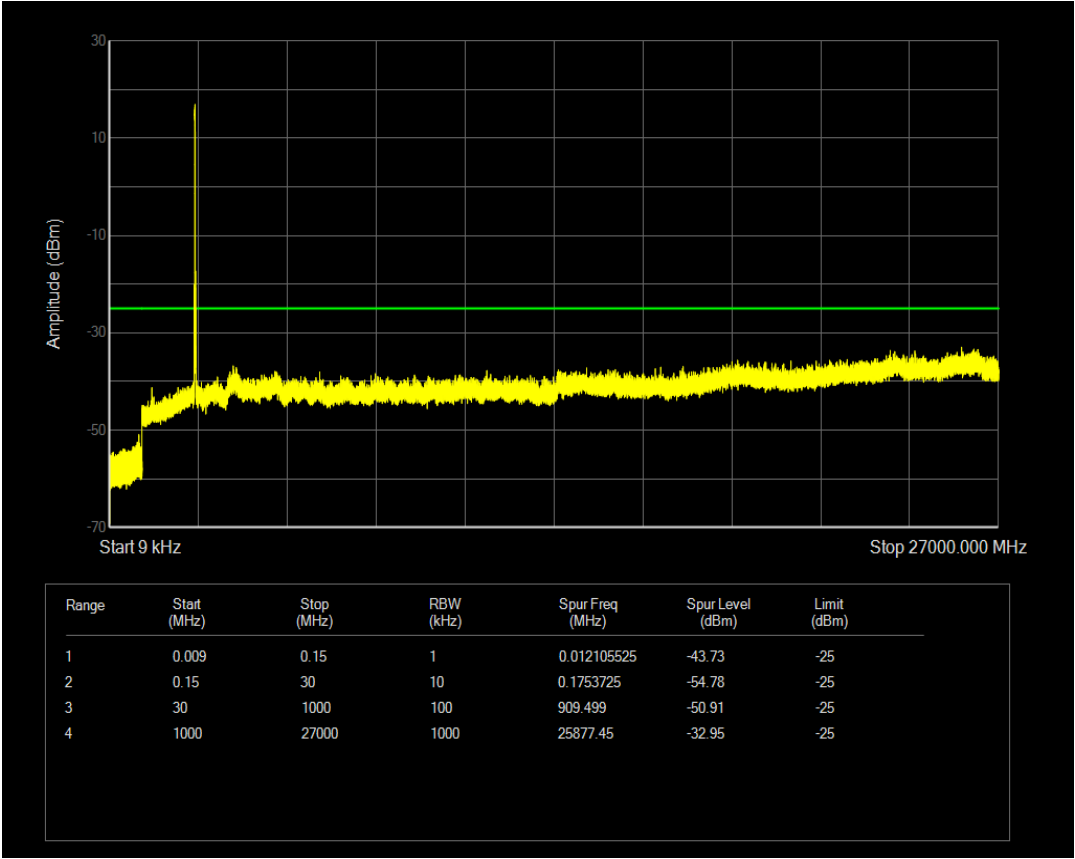
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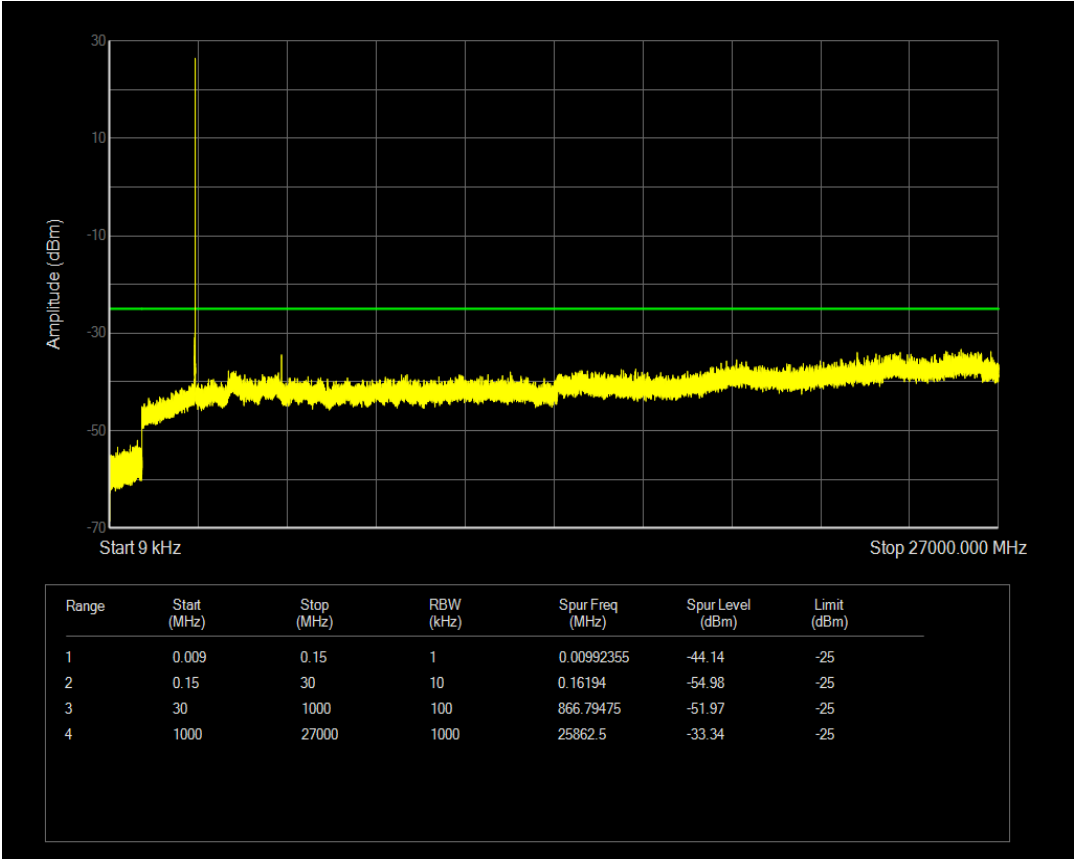
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=516000 RB=1@0



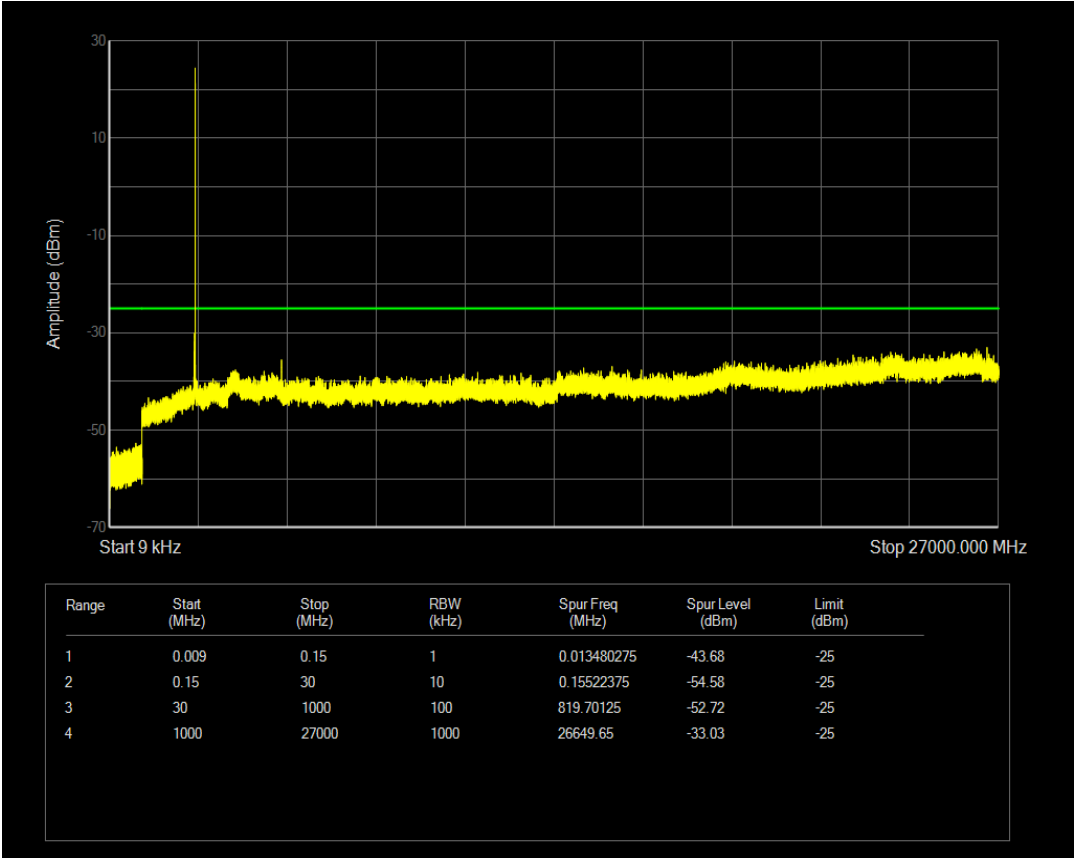
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=522500 RB=38@0



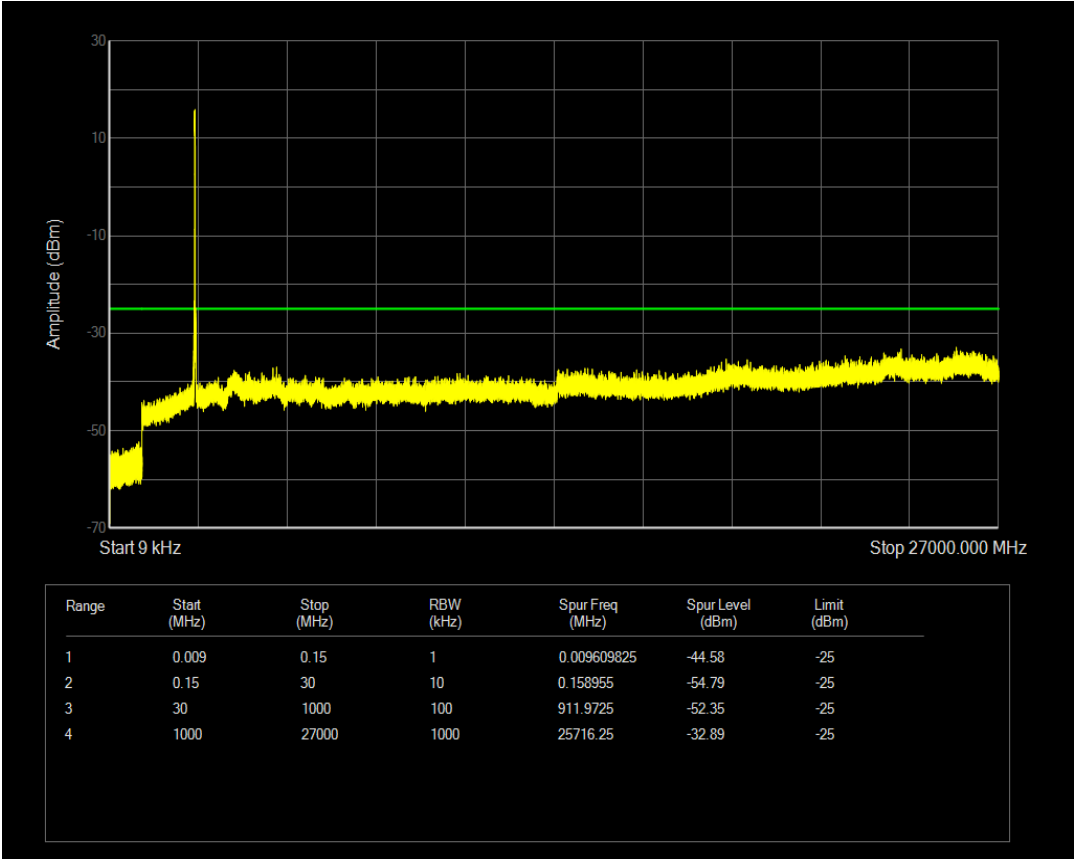
n38 SCS=30kHz CP_QPSK BW=15MHz Channel=522500 RB=1@37



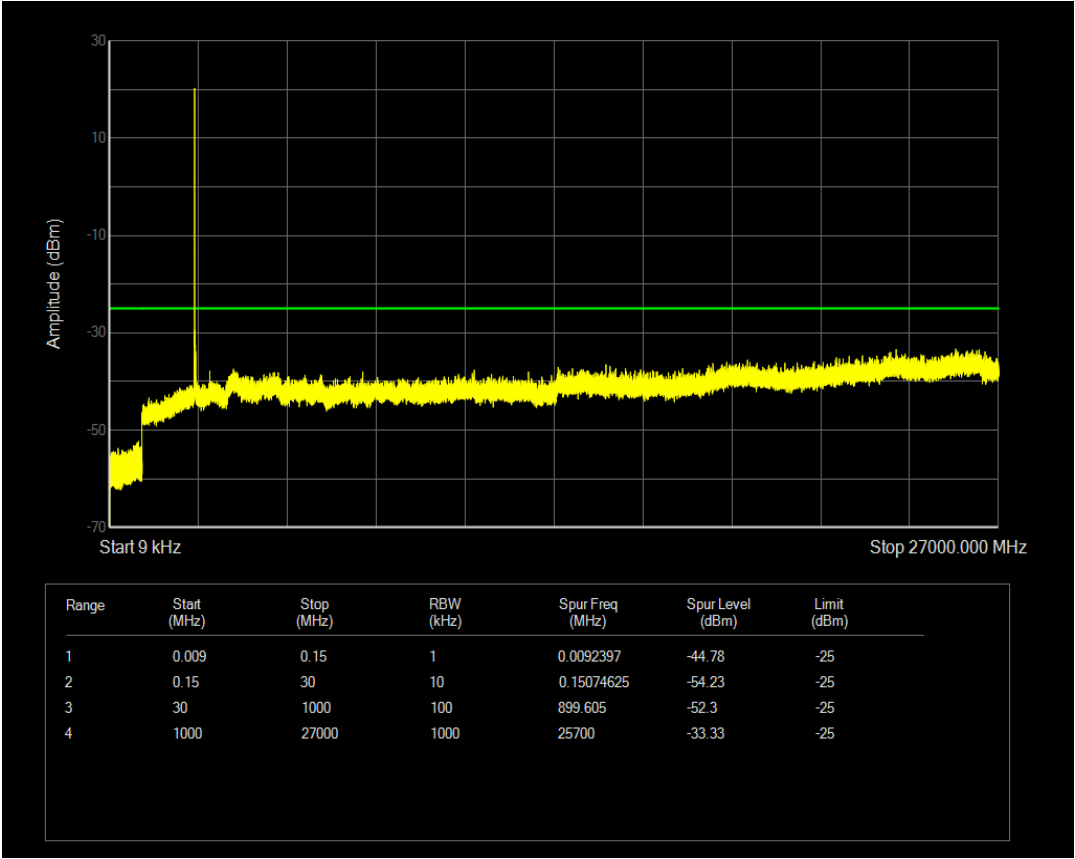
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=1@50



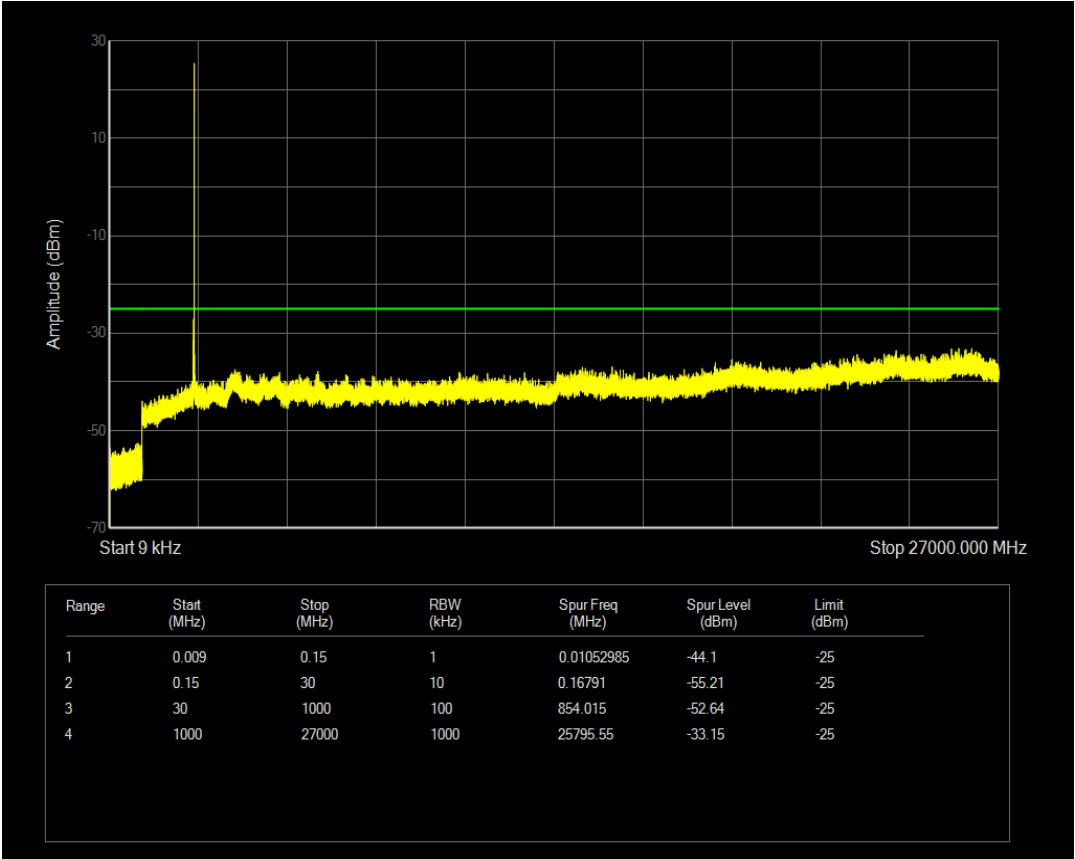
n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=51@0



n38 SCS=30kHz CP_QPSK BW=20MHz Channel=522000 RB=1@0



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